

# ANNOUNCING CONSOLIDATION of Sugar Loaf and Brays Island Herds



To My Angus Friends and Breeders:

It gives me great pleasure to announce the consolidation of the Brays Island Angus Herd with Mr. Marion Harper's Sugar Loaf Herd. The Brays Island breeding program, as in the past, will continue under the capable management of Doug Livesay and Verlyn Denney, his assistant, thus insuring the discriminating breeder an opportunity to purchase top foundation stock at our annual Sale Select.

Remember, the latch string is always out, and we will welcome your inspection of our activities at any time.

Faithfully.

J.B. Javis Je

F. B. Davis, Jr.



Dear Angus Breeder:

I am happy to announce the consolidation of our Sugar Loaf herd with the Brays Island herd.

I have known of Mr. Davis' reputation in the business world for many years. And in more recent years I have become well acquainted with the high standards under which he has conducted his Angus business. I am proud to be associated with him in the consolidation of our two herds.

We hope to be able to really make some marked breed improvement with this move-it is an exciting challenge.

Actually, I was first attracted to the Brays Island Herd by its powerful battery of herd bulls, and I really regret the practical necessity of selling these bulls on June 10th. But with our good fortune in having the Champion at the International last fall, and in having our stalwarts, Scottish Prince and "687th", Brays Island bulls would not have the opportunity to which their outstanding quality entitles them. So I sincerely feel that in offering them for sale we are making available to other breeders five proved breed-improving sires.

I have been through the Brays Island cow herd several times with Dave Canning and Doug Livesay, and the herd is terrific. I wish I could keep every one of them. But just to be completely frank about it, we have gone all out to get together the greatest group of breeding cattle we possibly could at Sugar Loaf, and it has taken a lot of money. This investment on my part in Brays Island is a stiff one, too, so we are picking out strictly top feature cows from each herd and putting them in this consolidation sale to raise the funds necessary.

I am sure when you study the catalog you will agree it will provide a tremendous opportunity for anyone wanting some really outstanding, feature, bull-producing cows of exceptional value.

Sincerely yours,

Marin Harger h.

Marion Harper, Jr.

CONSOLIDATION SALE, June 10, 1959 at Brays Island Plantation, Yemassee, S. C.

Selling: The Brays Island herd bull battery, 47 select cows from the top of the Brays Island Herd and 47 outstanding features from the very heart of the Sugar Loaf herd. More Than 50 Calves at Foot. Catalog will be published in the June issue of the Journal. For further details, contact Dave Canning, Sale Manager, P. O. Box 1115, Staunton, Va. Phone: Tuxedo 6-0811.

SUGAR LOAF FARMS
Staunton, Va.
Gar Douglass, Supt.

SUGAR LOAF RANCH
Fort Worth, Texas
Pat Patterson, Mgr.

BRAYS ISLAND HERD Yemassee, S. C.

Douglas Livesay, Manager Verlyn Denney, Herdsman John Frenzel, Show & Sale Cattle

Dave Canning, Adviser

John Frenzel, Snow & Sale Catt

MARION HARPER & SONS

50 Rockefeller Plaza New York 20, New York



Dependable Blackleg Protection in Your Choice of Three Forms!

- -FRANKLIN CCS-2 BACTERIN in the popular small 2cc dose, containing full immunizing doses against both Blackleg and Malignant Edema.
- FRANKLIN CCS-5 BACTERIN in the less concentrated 5cc dose also containing full immunizing doses against both Blackleg and Malignant Edema.

#### FRANKLIN TRIPLE BACTERIN

containing in addition to the full immunizing doses against Blackleg and Malignant Edema, a seasonal resistance dose against the Hemorrhagic Septicemia factor of Shipping Fever.

Whatever your preference, either form will give you the same dependable protection that has made the Franklin brand the leader for over 40

#### Now Is The Time to Start Protection Against Deadly Shipping Fever!

You do this when you vaccinate with FRANKLIN TRIPLE BACTERIN, or with FRANKLIN C-P BACTERIN.

In either case it is advisable to also give a "booster shot" of FRANKLIN C-P BACTERIN in the fall to strengthen the resistance against pasteurella infection at the time of greatest exposure.

> For detailed data on the control of Shipping Fever consult page 10 of the Franklin Catalog.

Fresh stocks are available from a local franchised Drug Store in most trading centers. If you don't know who the nearest Franklin dealer is write to any Franklin sales office. You'll also be sent a free copy of the latest 80 page illustrated Franklin catalog.

#### O.M. Franklin Serum Company

Denver . Kansas City . Wichita . Alliance . Amarillo . Ft. Worth . Marfa . El Paso Montgomery . Portland . Salt Lake City . Billings . Los Angeles . Calgary



Types of First Aid for the Proper Care of Wounds

Give all wounds prompt treatment to avoid infections. The Franklin line includes a variety of forms to suit various needs and preferences.



FRANKLIN BLOOD STOPPER

BLUOD STOPPER
A powder form of protective dressing that
shrinks the blood vessels,
drying up the blood flow.
Hastens healing. Makes
the wound unattractive
to files. Convenient for

FRANKLIN KILTECT-100

KILIECT—100
A liquid that kills and protects against screwworms and maggots. Excellent dressing for all stock-handling wounds such as dehorning, castrating, branding, docking, cuts, snags, etc. Handy Squirt-top cans.



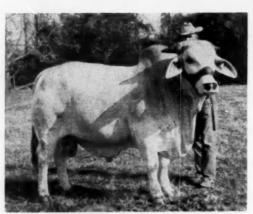


FRANKLIN PROTEC Popular smear with anti-septic, local anesthetic, stim-

ulating and emollient prop-erties. Apply to all kinds of minor wounds of farm ani-mals. Excellent for navels of newborn livestock. A pro-In dauber jars of 8 oz

lin Catalog is a handy source of helpful data or





**IDH** Len Rex Manso

Born April 16, 1957. P. H. No. 37/8-ABBA No. 118635

Junior Champion at Houston 1959

Congratulations . . .

Bar M Ranch

of Covington, Louisiana

ON THEIR PURCHASE OF THIS OUT-STANDING ANIMAL. This bull was shown at Tyler, Wharton, Dallas and Shreveport in 1958 and at Fort Worth, San Antonio, Houston and Baton Rouge in 1959. HE HAS NEVER BEEN DEFEATED IN HIS CLASS.

## J. D. HUDGINS

"Beef-Type Brahmans"

HUNGERFORD (WHARTON COUNTY), TEXAS

VOL. XLV

Published on the first day of each month by The Texas and Southwestern Cattle Raisers Association, Inc., 410 East Weatherford St., Fort Worth 2, Texas, Telephone EDison 2-6167.

Correspondence on all phases of the cattle business is invited.

Correspondence on all phases of the cattle business is invited.

Subscription \$3.00 a year. Three years \$7.50. Five years \$12.00. Foreign one year \$6.00.

Entered as second-class mail matter at the post office, Fort Worth, Texas, July 8, 1914, under act of March 3, 1879.

THE CATTLEMAN, copyright 1989 by The Texas and Southwestern Cattle Raisers Association.

Title registered U. S. Patent Office.

Member Audit Bureau of Circulations and Agricultural Publishers Association.

HENRY BIEDERMAN CARL RUDGLPH ASSOCIATE EDITOR ROGER B. LETZ ASSISTANT EDITOR CHAS. A. STEWART MANAGER TOM ADAMS, JR. ... LIVESTOCK FIELDMAN PAUL W. HORN ADVERTISING PRODUCTION

## Jable of Contents

Along the Trail	
Arledge, Texas-Oklahoma Hereford Breeders Reelect	
Beef Cattle Tests at Luling, Results of	
Boyts and Their Brahmans on the Upper Gulf Coast, The	
Cattle Cycle, The	
Choosing the Best From Hoof to Hook	
Chuckwagon	
Cox & McInnis Hereford Herd Changes Hands	
Deaths	
Cast Texas Hereford Sale	
Ellis County Shorthorn Breeders Meet	
Factors Affecting the Livestock Industry	
Foreign Market, Understanding the	
ort Worth Stock Show Jan. 27-Feb. 7, Dates for	
Hereford Congress to Be Held in Kansas City, World	
Lett Dable Done Fating Comment Mansas City, World	*****
Hull-Dobbs Buys Entire Crusoe Herd	
Ling Ranch Quarter Horse Sale Ling Ranch Santa Gertrudis Sale	
The Carta Lada Carta Carta La Cal	
Gleberg County Junior Santa Gertrudis Sale	
ackey New President of SGBI	
ivestock Calendar	
ivestock Markets Review	
ooking Back Through the Pages of The Cattleman	
ouisiana Angus Sale	
falpi Angus Association Holds Annual Meeting	
falpi Angus Sale	
fatador Ranch Being Further Subdivided, Famous	
fatthews Went Up the Trail, When Willie	
line Bar Ranch Santa Gertrudis Sale	
of Things That Concern Cattle Raisers—	
Brand Committee Meeting	
Cattleman Cover, The	
TSCRA Activities	
officers and Directors of Santa Gertrudis Breeders International	
klahoma Angus Association to Hold Futurity in 1960	
klahoma Junior Hereford Association Organized	
K&T Angus Group Names Officers	
anTech Tested Bull Sale	
ioneer Santa Gertrudis Sale	
olled Shorthorn Sale	
rominent Visitors on Seeligson Ranch	
uarter Horse Stallion Sells for \$50,000	
ange News of the Southwest	
egister of Merit Shows, Hereford Association Names	
apphire Angus Dispersion	
cott, Benny Secretary-Fieldman for Oklahoma Angus Association	
heffield, Brown County Polled Hereford Breeders Reelect	
horthorn Association Meets in New Headquarters	
uart, Tommie to Manage Triple Seven Ranch	
exas Livestock Marketing and National Finance Meet	
exas and Southwestern Cattle Raisers Association Officers,	
Directors and Inspectors	
ulsa Angus Club Sale	
eterinary Conference at Texas A&M June 3-5	
ashington Roundup	
est Texas Quarter Horse Association Finals	

SPECIAL 1959 HEREFORD AND ANGUS

# STOCKER and FEEDER

CATTLE SALES



# JUNE 4 & 5 at FORT WORTH

HEREFORDS SELL JUNE 4 and ANGUS SELL JUNE 5



Watch for our other two sales:

July 9 Herefords; July 10 Angus Sept. 17 Herefords; Sept. 18 Angus This is the first of the 1959 series of stocker and feeder sales sponsored by the Texas Hereford Assn., the Texas Angus Assn. in cooperation with the Fort Worth Livestock Market Institute. Prices are always higher when large numbers of similar cattle are on the market, enabling buyers to fill their needs in uniform loads in one place. Your consignments are invited.

### AUCTION SALE at 9 A. M.

Cattle will be judged prior to the sale with judging time 7 A. M. Ribbons and appropriate awards will be given by the breed associations.

Contact your commission man, the Fort Worth Livestock Market Institute or:

# Texas Hereford Association

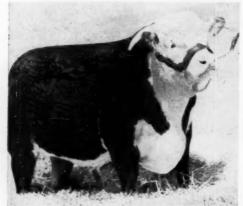
Henry Elder, Manager 1207 Burk Burnett Bldg. Fort Worth, Texas

#### Texas Angus Association

Ronald Blackwell, Secretary 203 Livestock Exchange Bldg. Fort Worth, Texas

# Never before in the history HAS A BULL MADE SUCH A RECORD OF

RECORD OF "THE 27th" Since the fall of 1956 when we had his first calves at the shows, to January of this year (showing at major shows), he has sired 33 champions and 36 reserve champions at 33 shows. He has sired builts and females that in 14 shows won 21 championships, 20 reserve championships, and 151 firsts this past show season. In this period he was sire of a champion at every Register-of-Merit show where we have shown his get . . . this includes the American Royal at Kansas City, the Blue Grass at Lexington, the Eastern National at Timonium, the Arizona National at Phoenix, the National Western at Denver and the Southwestern Exposition at Fort Worth. His get of sire has won at every one of those shows in this period. We have sold 119 sons for a valuation of \$407,295, an average of \$3,422 per head, and a total of 218 sons and doughters have been sold at a total of \$464,200 to average \$2,125. THE MOST VALUABLE BULL IN THE WORLD has proved his worth . . . \$240,000.



HDR SILVER ZATO C. 63d

#### Typical Sons and Daughters That Helped Him Achieve This Great Record

#### "The 63d"

Showing in strongest open competition, "the 63d" was champion bull at the 1959 Southwestern Exposition at Fort Worth. He was also the Arizona National's champion bull at Phoenix this year.



HDR MISS S. ZATO D. 5th



HDR ZATO HEIRESS 61st

## HDR Miss S. Zato

Was champion female at the 1959 Southwestern Exposition at Fort Worth. Also champion at the 1959 National Western at Denver. She topped our female sale at Fort Worth in December and is now owned by the Carnation Farms, Carnation, Wash.



Placed first in the senior calf class at the Arizona National at Phoenix and third at the National Western at Denver. She has never placed lower than third. She accumulated 16 Register-of-Merit points for her illustrious sire. She was sold in the March 16 polled sale at Walls to the Carnation Farms, at the second-top for the female sale.

#### HDR Polled Zato 28th

As a member of the great Hull-Dobbs show string, "the 28th" was reserve champion bull at the 1935 Southeastern Exposition (polled show) and was placed second at the Arizona National Register-of-Merit show. He is being retained for service at Hull-Dobbs and will be shown in next year's show string.



SIRE OF "THE 27th"

#### TR ZATO HEIR 88th

Sixth-ranking sire on the Register of Merit and the fastest-climbing Register of Merit sire in 1956-57, second only to his sire, TR Zato Heir, in 1955-56, and his son, "the 27th," in 1957-58. GRANDSIRE OF "THE 27th"

#### TR ZATO HEIR

Third-ranking Register-of-Merit sire and fastestclimbing sire in both 1954-55 and 1955-56, followed by a son and a grandson that gained that honor the next two successive show seasons.

# of the Hereford breed SIRING CHAMPIONS AND FIRST-PRIZE WINNERS

TR ROYAL ZATO 27th



The Winningest Sire of All Time and . . .

AMERICA'S FASTEST-CLIMBING



### HEREFORD

In two successive show seasons he climbed from 63d to 5th place and now is the second-highest living Register-of-Merit sire.

His 810 points set another new season's record for a Register-of-Merit sire. His 347 points won in a single show season was 131 points more than has ever been accumulated by one sire in Hereford history. This is the second year that he has surpassed all other bulls in total points gained. His contribution to the breed can best be measured by the performance and increasing popularity of his calves, both horned and polled.

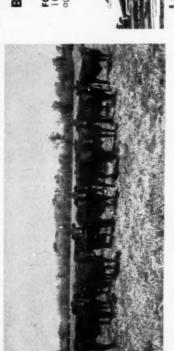
> SEE HIS GET IN FITHER HERDI

#### First Time in Hereford History . . .

the reserve champion bulls, both polled and horned, as well as both winning gets of sire, polled and horned, were sired by the same bull, "the 27th." The show was the 1958 American Royal. He is the only bull to sire both the champion bull and the champion female in a Register-of-Merit show two years—Fort Worth in 1957 and Fort Worth in 1959. At the 1958 Tulsa National he was sire of the champion bull and female, as well as of the reserve champion bull. The only bull to sire both champion females, polled and horned, champion bull in the horned division, reserve champion in the polled division and both gets of sire at a major show-1959 at



#### in lots of Breeding SANTA GERTRUDIS CATTLE QUARTER HORSES PL 3-4121 classification is WINDOW BRAND Office -4413 colves . Box 7501, Waco, Texas. UL 3-4214; Herdsman UL 3 for fers eligible for purebred bull MOHS heifers o 35. P. O. Santa Gertrudis AND REGISTERED PUREBRED Interstate H PL 3-4792; Texas, on residence purebred of Waco, T BREEDERS 50 at FOR



# SPECIAL IN THIS ISSUE

#### ★ Texas and Southwestern Cattle Raisers Association Activities

Directors To Meet at Abilene, June 5. Brand Inspection Hearing, Page 7. Cattle Thefts, Page 8.

#### ★ The Cattle Cycle

Dr. Herrell DeGraff Says Figures On Cow and Calf Slaughter Indicates New Build-up In Cattle Numbers, Page 16-18-20-21.

#### \* Washington Roundup

The Cattle Inventory Build-up. Chemical Feed Additives Under Food and Drug Administration Scrutiny. Mastitis Ointments May Be Restricted. The Texas Brand Inspection Issue, Page 23.

#### \* From Hoof to Hook

Texas A. & M. Livestock Judging Teams Are Trained to Look Through the Hide, Page 29.

#### \* The Boyts and Their Brahmans

Gulf Coast Ranch Has Practical Program, Page 32.

#### \* Understanding the Foreign Market

Brahman Breeders Focus On World Sales, Page 34.

#### \* The Cowboy Hall of Fame

Two Texans Selected. New Trustees Named. Page 26.

#### \* Factors Affecting the Livestock Situation

Feed Grains Up 8 Per Cent. Personal Income Up 6 Per Cent. Pasture Conditions Best Since 1953. Farmers Intend to Plant 9 Million More Acres in Corn. Imports of Meats Up 40 Per Cent From Last Year. Page 98.

#### \* Index of Volume Forty-Five The Cattleman

Complete Index of This Volume, June 1958 to May 1959, Inclusive, Will Be Found On Pages 122 to 135.

# Of things that concern cattle raisers

## WHAT'S HAPPENING IN THE TSCRA

CATTLE BRAND INSPECTION HEARING

A T A BRAND hearing held in Fort Worth, starting April 6 and terminating April 15, eleven Texas auction companies instigated a complaint asking that the authority granted to the Texas and Southwestern Cattle Raisers Association under the Packers and Stockyards Act to inspect cattle brands at all Texas posted markets be cancelled.

Hearing Examiner Will Rogers of the U. S. Department of Agriculture, Washington, D. C. presided. The purpose was to determine whether or not the authority of the Texas and Southwestern Cattle Raisers Association to inspect cattle for brands at posted markets in Texas should be cancelled.

The Texas and Southwestern Cattle Raisers Association was represented by its attorney, Joe G. Montague, and its secretary-general manager, Chas. A. Stewart.

Testifying for the Association were many livestock auction barn operators, producers, finance organizations, cattle dealers, commission men and others, all in favor of the continuance of the brand inspection by the Association. The information brought out through this testimony of witnesses for the Association was to the effect that cancelling of the authority of the Texas and Southwestern Cattle Raisers Association to do brand inspection at the posted markets in Texas would be detrimental to the livestock interests in this state and that without such inspection cattle thievery would increase and that sellers and buyers would be without the protection now afforded them.

The eleven auction companies instigating the complaint were Carthage Auction Sales, Carthage; Center Livestock Commission Co., Center; Crockett Livestock Auction, Crockett; Frio Livestock Sales Co., Pearsall; Uvalde Livestock Sales Co., Uvalde; Grabow Livestock Commission Co., Brenham; Henderson Livestock Commission Co., Henderson; Houston County Livestock Commission Co., Crockett; Jacksonville Livestock Auction, Jacksonville; O. L. Colley Livestock Commission Co., Mt. Pleasant and Patton Auction Barn, Nacogdoches.

They contended that, (1), branding or marking of livestock as a means of establishing ownership of livestock is not now a mandatory requirement under the laws of Texas; (2), the practice of branding livestock does not prevail by custom in Texas to the extent that would warrant them charging fees for inspection of brands; (3), a substantial portion of the

(Continued on next page)

### THE CATTLEMAN COVER—JDH ELLERY DE MANSO 7

from a color transparency by ROGER B. LETZ

HIRTY-FIVE years ago a group of enterprising cattlemen got together and organized the American Brahman Breeders Association, the main purpose of which was to develop and promote the American Brahman.

During these thirty-five years the breed has grown in numbers and marked progress has been made in improving its beef producing qualities. Today the American Brahmans are recognized throughout the world as a beef breed and many countries are importing them from the United States.

Our cover this month pictures



JDH Ellery de Manso 7, a typical Brahman bull. He was selected because of his excellent type and because he is considered by many as a perfect specimen of the breed. His show ring record bears out this contention. He won seven grand championships in 1958 and five in 1959. He has never been defeated for grand championship since he has been shown in the aged bull class.

JDH Ellery de Manso 7 is owned by the J. D. Hudgins Ranch at Hungerford, Texas. Following the 1959 spring show circuit he was retired from the show ring and will be used in the Hudgins breeding herd. cattle originating in or shipped from Texas is not inspected for brands, nor are the owners of such cattle charged for such inspection because a substantial portion of the cattle produced is not sold through posted markets; (4), a majority of the cattle sold through posted markets is not branded.

The examiner will make recommended findings to the Secretary of Agriculture, with whom the final decision rests. It is estimated that it will be several months before a final decision is made.

#### DIRECTORS TO MEET AT ABILENE, JUNE 5

The regular quarterly meeting of the directors of the Texas and Southwestern Cattle Raisers Association will be held at Abilene, Texas, Friday, June 5, 9:00 A. M. Headquarters will be at the Windsor Hotel. This is the first time in the history of the Association that the directors have met in Abilene.

Norman Moser, Association President, says that the meeting was scheduled at Abilene in keeping with the policy of scheduling such meetings in various areas of the state so that directors and members in the area will have an opportunity to attend without too much travel.

This is the first meeting to be held since the convention and President Moser urges directors and as many members as possible to be there.

#### CATTLE THEFTS

March 9, 1959, Arthur Doyle and Albert Goddard were found guilty of the charge of stealing a calf, four hogs and one boat belonging to Carroll Williams in Newton county, Texas. District Judge Joe Fisher of Jasper, Texas sentenced Goddard to three years in prison and Doyle to two years. The cases were prosecuted by District Attorney O'Neal Bacon and County Attorney Bill Martin, both of Newton, Texas.

The evidence in the cases was worked up by Sheriff Deputies Carroll Phillups and Irby Gore from Louisiana and H. C. Anderson, Jr., Texas and Southwestern Cattle Raisers Association Inspector.

Daney Ray Lake charged with theft of a cow and calf belonging to Tate Bros., was tried before District Judge H. S. Muzuy at Colorado City and assessed a three year sentence in prison. The sentence was suspended during good behavior.

The case was prosecuted by District Attorney Eldon Mahan and the evidence was secured by Sheriff Dick Gregory and Texas and Southwestern Cattle Raisers Association Inspectors B. L. Parker and Dub Drace.

Raymond Alfred Wilson and Cleo Edeal Jenkins, who were charged with the theft of two head of (Continued on Page 10)





## Marshes don't bother a BEEFMASTER

(The following is a direct quotation from a letter from Mr. D. L. McCoy, 35101/2 Kent Street, Ft. Worth, Texas)

"I recently made a trip to the Gulf Coast marsh area near Anahuac, Texas, and while there I had a chance to see the type of cattle raised in the marsh. They were a native Brahman-mix in very fat condition although they were being run on pasture that was one to two feet deep in brack water.

"One of the main problems here seems to be that of herd bulls. Usually these marsh cows have to be moved to the higher prairie to be bred due to the fact that the bulls could not stand the severe marsh conditions. I was told that bulls of all breeds had been tried but the hardiest of them would have their hooves rotted off after only a few weeks in the marsh.

"However recently, Beefmaster bulls had been used, and not only had brought excellent calves but were run in the marsh right with the cow herds and with no harmful effects whatsoever.

"This made quite an impression on me in spite of what I already knew of Beefmaster cattle."

### BEEFMASTER BREEDERS

The following are a few of the many BEEFMASTER breeders. Contact them. or write us for a complete list.

Kermit Cromack & Sons, 4736 East 14th St., Brownsville, Texas

Mr. & Mrs. David Kistner. Route 2, Loganville, Georgia

Thomas D. Smith. Rt. 1, Box 70, Lampasas, Texas

Humberto Garza. Box 673, Hebbronville, Texas

Miller Ranch, Box 65, Falfurrias, Texas

H. W. Cultra Onarga, Ill.

Lasater BEEFMASTER

"More Beef for Less Money since 1902.

Ranch: MATHESON, COLORADO

Mailing address:

BOX 545, FALFURRIAS, TEXAS







#### GLOBE"GOLD LABEL' DOUBLE BACTERIN

Clostridium - Chauvei - Septicus Bacterin. Widely used in many sections of the country where both Blackleg and Malignant Edema occur. One dose (5 c.c.) for cattle of all ages. Available in 25, 50, 125 and 250 c.c. bottles.

#### GLOBE "TRIPLE" BACTERIN

Clostridium - Chauvei - Septicus Pasteurella Bacterin. A 10 c.c. dose gives a full immunizing dose for each of three diseases-Blackleg, Malignant Edema and Hemorrhagic Septicemia. Available in 50, 100, 250 and 500 c.c. bottles.





cattle belonging to Roy Ivy and three head belonging to Cleon Allen, entered pleas of guilty before District Judge Melvin Johnson in Houston County and were assessed a total of 10 years each in state prison. The sentences were probated.

The cases were prosecuted by District Attorney Jack Barbee, Palestine, Texas and County Attorney Nat Patton, Jr., Crockett, Texas. Sheriff Loyd Lovell, Deputy Bud Yates, Ranger Mart Jones and Texas and Southwestern Cattle Raisers Association Inspector Buck Echols were responsible for developing the cases.

Jacob P. Farina, charged with theft of a calf belonging to member E. E. Wood, Jr., in Galveston county, entered a plea of guilty before District Judge L. D. Godard on April 24 and was sentenced to 5 years in the state penitentiary. He was placed on probation. The case was prosecuted by Assistant District Attorney Ervin A. Apffel.

The evidence was developed by Deputy Sheriffs W. R. Blake, C. C. Evans, Constable Earl Turner and Texas and Southwestern Cattle Raisers Association Inspector J. C. Dick.

In the April 1959 issue of The Cattleman we incorrectly reported that D. L. (Pinky) Pollett was tried in the District Court in Callahan County. March 4, 1959, for the theft of eleven head of cattle belonging to Texas and Southwestern Cattle Raisers Association member Cullen E. Willis. This should be corrected to read D. L. (Pinky) Tollett. We are making this correction in order to keep the records straight.

#### New Revenue Ruling on Brush Clearing

Stephen H. Hart Clarifies Statement That May Be Confusing and Probably Not Quite Correct

N PAGE 14 of the April issue of The Cattleman we published a report of a recent ruling by the Internal Revenue Service covering expenditures made for the clearing of brush, Stephen H. Hart, attorney for the National Live Stock Tax Committee, says that part of this statement may be confusing and probably not quite correct.

In summarizing this article, we said, "Section 175 lets the taxpayer deduct 25 per cent for the clearing of brush from unproductive land." Mr. Hart wishes to correct the impression given by this statement as follows: "The Ruling would seem to imply that Section 175 is reserved for more drastic brush eradication, such as a complete overhaul of pasture lands, where the expense would be of a more sizable nature than that for more or less routine and recurring

(Continued on Page 12)

# Red Brahmans ...

# QUALITY PRODUCES MORE QUALITY

Sample Pedigree to a 4-times double bred Estrelo, Rio Negro, Gaucho and Rio Red King 144 Brahman animal.

Cherokee	King
157-964	27

Cherokee Chief 337

Cherokee Princess 51-93432

Rio Red King	*Rio Negro 129-33876	(Of Brazilian Origin)
46225	Madam Queen 128 5047	Estrelo 6-287
Miss HP Gaucho		(Of Brazilian Origin)
	Princess Polly 24	(Foundation
Rio Red King	*Rio Negro 129-33876	(Of Brazilian Origin)
46225	Madam Queen 128	(*Estrelo 6-287) Imported
Miss HP Gau	*Gaucho 53-33871	(Of Brazilian Origin)
46-68617	Princess Candil 52	Tahiti Manso 992/1-370 Empress La Salle 38-19

Estrelo, Rio Negro, Gaucho and Rio Red King 144 are among the most outstanding bulls of the breed. Our breeding program is centered around the blood of these sires. Make your selections from one of the largest herds of Red Brahman cattle in the USA. We are now offering a number of yearling bulls bred like those shown here. Come see them.



CHEROKEE CHIEF 340, 4-times double bred.

CHEROKEE CHIEF 349

C. E. Yoakam, Owner P. O. Box 152 San Saba, Texas

Ranch Phone 73383 Cherokee, Texas

### **CHEROKEE RANCH**

Ranch located at Cherokee, San Saba County, Texas, 120 miles north of

P. O. Box 152 San Saba, Texas

TED HARMAN, Manager

# KOONTZ RANCH BRAHMANS



# \* Universally Accepted

BIG BEEF-TYPE BRAHMANS

\*Koonts Ranch Brahmans have been sold to cattlemen from throughout the United States and 20 foreign countries.

We are now booking orders for fall delivery of bull calves and a limited number of heifer calves.

Write for your free copy of the Koontz Ranch story. Please specify either English or Spanish language.





"Objection overruled. The witness may answer. The question is, were you always with the regular herd, or were you always with the breeding herd, or were you part of the time with each; and if the latter, tell us each date of transfer."—Tax-Wise News.

#### (Continued from Page 10)

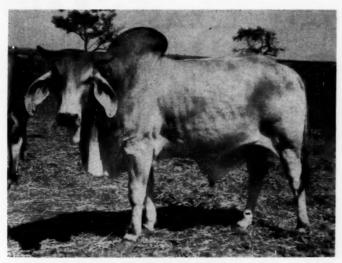
brush removal. By this statement I did not intend to give the impression that Section 175 covered the cost of bringing land which had never been productive into a productive state. The regulations under Section 175 specifically provide that for the expenditures to be deductible thereunder, they must be made on land which has been or is being used for farming or grazing. Thus, if a part of a taxpayer's ranch had never been used by him or by previous owners for grazing purposes because of the fact that it was unproductive of grazing vegetation, and the taxpayer then spent money to turn this unproductive land into productive grazing land, his cost in so doing would have to be capitalized and could not be expensed under either Section 175 or Section 162.

"The Internal Revenue Service has always taken a very firm stand that expenditures made in preparing land so that it will be productive must be capitalized. On the other hand, if unproductive land had previously been used for grazing but had been abandoned because the growth of brush rendered it unproductive, then I believe that the cost of clearing such land would be deductible under Section 175 even though the job of clearing such land would be much greater than the job of clearing land which had been periodically cleared in the past.

"In summary, my point is that I would wish to make it clear that the cost of clearing land for grazing purposes where such land had never before been used for grazing purposes would not be deductible under either Section 175 or Section 162."

We are pointing this out to our readers so that they will have the correct interpretation of the article published in the April issue.

# Ranch of Champions



... WHERE ONLY THE BEST OF OUR CALF CROP IS AVAILABLE FOR YOUR BREEDING HERD!

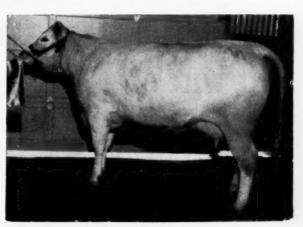
It has been our policy at Coquat Ranches to offer only the very top of our calf crops each year for sale as "registered" or "purebred" stock. Cattle not meeting the high standards of championship breeding will go to the market or to commercial herds. We are proud of the show records of our Charolais and Zebu-Brahman cattle and we are proud of the cattle we sell.

## RUMON

Grand champion Zebu Bull at both the 1958 San Antonio Livestock Exposition and of the 1958 Rio Grande Valley Livestock Show at Mercedes, Texas.



Grand champion Charolais Female, 1958 Rio Grande Valley Livestock Show, Mercedes, Texas. We also had the Reserve champion Charolais Bull at Mercedes.



## NOW OFFERING

Both Red and Grey Zebu Yearling Bulls and Heifers plus a few select Charolais and Charolais cross Bulls. We will welcome your inquiries and visits any time.

YOU CAN DEPEND UPON . .

# COQUAT RANCHES

P. O. Box 274 COTULLA, TEXAS P. O. Box 188 ENCINAL, TEXAS

# CAINTUCK FARM MARSHALL, TEXAS



MAMA CAIN

consigning to the Premier Santa Gertrudis Sale May 16



RED RANGER

## "MAMA CAIN" AND TWO OTHER TOP COWS ALL SAFE IN CALF BY "RED RANGER"

MAMA CAIN, fire brand #35, is the dam of "Red Cain, grand champion bull, Pan American at Dallas in 1953—grand dam of "Red Cain 2d, grand champion Pan American 1957—grand dam of "Cain's Commander, grand champion Pan American in 1958. Red Cain was Mama Cain's tirst calf, sired by RED RANGER. Since then she has calved every year, bringing both heifers and bulls of excellent quality Our veterinariam has declared her safe with calf—RANGER'S calf—a potential champion for you!

Two S cows, fire brands #36 and #360, have top heifer calves at side, are sired by RED RANGER and are bred back to this famous sire. Here are two double-barreled opportunities to buy exceptional quality of the sort that has produced champions and can do the same for you! These exceptional values will be available to you at Premier Santa Gertrudis sale, May 16, 1 P. M. at Ennis Texas. Hope to see you there.

L. R. KEETH, 409 Gail Circle, MARSHALL, TEXAS

\*Owned and shown by Rush Creek Ranch, Kerens, Texas.

# WE WILL OFFER \_\_\_\_\_\_ AT THE PREMIER SANTA GERTRUDIS ASSOCIATION SALE ENNIS, TEXAS MAY 16, 1959

- KENMOUNT Certified Bull. 3 years old. Sire Don Juan. Dam Seeligson Certified Cow #46. Weight about 2100#. Weaning weight adjusted 575#. Performance Registry Certificate.
- MARTIN 150 Certified Bull. 2 years old. Sire Martin 4-54-430T. Dam John Martin 50-86 Certified Cow. Weight about 1450#, Dark color.
- RED KING 55 Certified Bull. 20 months old. Sire Red King (Son of Worth Wright "Old Poll"). Dam - Loyd King Certified Cow #35. Weight about 1200#. Should carry Poll genes.
- BELTORO. Bull eligible for certification. 16 months old. Sire Prince Torazo of Seeligson (Son of \$40,000 El Torazo bull). Dam Miss Isabelle (Whitaker Certified Cow#A42). Weight about 1150#. Third from highest gaining bull at McGregor tests. 1958-1959.
- NOTE: All of above bulls will be in range sale. Will come from 50 acre pasture with supplemental feeding ready to work.
- AZTECA. Heifer eligible for certification, 17 months old. Sire Prince Torazo of Seeligson (Son of \$40,000 El Torazo bull). Dam Seeligson Certified Cow #46. WAS HIGH-EST GAINING S. G. HEIFER AT McGREGOR 1958-1959 TEST. Weight about 900#. Open. Range sale class.
- 6. HOPPER 251. Accredited Hopper Bros. cow 6½ years old. 5th calf just weaned. A good producer. Straight out of pasture without supplemental feed. Range sale class.

#### JOHN H. WILSON

1201 Sinclair Bldg.

Fort Worth, Texas

# 7th Annual Santa Gertrudis Sale

SPONSORED BY THE

## PREMIER SANTA GERTRUDIS ASSN.

FORMERLY KNOWN AS THE

EAST TEXAS SANTA GERTRUDIS BREEDERS ASSOCIATION

# Selling 100 Head 25 Halter Cattle 75 Range Cattle

Herd Bulls, Range Bulls, Cows, Cows and Calves, Open Heifers, Bred Heifers
All Certified Purebred — Classified or ELIGIBLE for Classification —
Selling Some Top Rate-of-Gain Tested Cattle.

BURDEN SALES BARN— 2 miles east of Ennis, on Texas Hwy. 34.

# **ENNIS, TEXAS**

is 31 miles S. Dallas, U. S. Hiway 75

MAY 16, 1:00 P.M.

#### SALE CONSIGNORS:

Alexander-Wheatley
Matthew Cartwright
H. U. Garrett
L. R. Keeth
C. E. Kennemer, Jr.
Chas. G. Murray
Loyd King
Charles S. Pearce

Dean Skinner
Eugene B. Smith, Jr.
Cullen Thomas
John H. Wilson
Dr. E. M. Thomson
Dr. Malcolm McNatt
A & M Farms



ANTA GERTRUDIS ASSOCIATION

707 DAVIS BUILDING . DALLAS 1, TEXAS

S.G.B.I. CHARTER NO.1

JOHN WILSON PRESIDENT

C. E. KENNEMER, JR. SECRETARY

R. L. VANDAVEER CHM. SALES COM.

## THE CATTLE CYCLE

An Important Report by Dr. Herrell DeGraff, Research Director, Fact-Finding Committee of the American National Cattlemen's Association, Presented at the Annual Convention of the Texas and Southwestern Cattle Raisers Association, Dallas.

ONTH-TO-MONTH figures on cow and calf slaughter throughout last year gave advance indications of a new build-up in cattle numbers. Improved moisture throughout most of the range country beginning in 1957 had started a chain reaction. Any cow that would produce another calf had more important business than to become hamburger—and nowhere was that more true than here in Texas.

When the January 1 inventory figures were released, they told many stories of interest and importance. Dairy cows, for example, had decreased another three-quarters of a million head, further extending the decline that started in 1945, and reaching the smallest number since 1921. The relative rise of beef animals over dairy animals had continued.

Beef cows in 1958 increased twice as much as dairy cows had declined, and reached a record high proportion of the nation's total cow herd. One result is that in the 1959 calf crop there will be about a half-million fewer dairy calves, and about 1.1 million more beef calves than a year ago.

#### BIG INCREASE IN TEXAS

Another point is that one in four of the total increase in beef cows—26.5 per cent—were here in Texas. Texas, plus her neighbors, Oklahoma and New Mexico, had 37 per cent of the total increase in beef cows. This fact gives me the feeling that I may have the right platform to talk about some of the adjustments a rancher might make to the changing patterns of a cattle cycle.

The reason you have so sharply increased both your cows and your heifers is obvious. You are pushing to restock drouth depleted ranges. It is pertinent to observe, however, that this year's brood herd produces next year's calves, which will be yearlings in 1961. Of course, all of us would like to know whether herd expansion now will be profitable then. We will discuss this question some more a little later.

Another important point revealed by the official January 1 inventory is that last year's increase in cattle numbers reversed the shallow bottom that had developed from two previous years of declining numbers, and moved on up to a new all-time high of 96.85 million head.

To be sure, the new high is only 47,000 head—an almost negligible number—above the previous record of three years ago. Much more important than this new high in inventory, is that the stage is set for further increases—and still larger increases—in cattle numbers in the years immediately ahead.

#### SLAUGHTER MARKET

The 3.5 million head added to the inventory last year is notable for yet another reason. It reflects the degree to which cattle production for the year exceeded the marketing of cattle for slaughter.

Cattle prices move up and down in response to many economic forces. The most variable, at least in recent years—and therefore the most important—has been the changing volume of slaughter. Last year's average price for all "beef" cattle sold by producers increased 27 per cent—from \$17.20 per cwt. for 1957 to \$21.80 for 1958. This was both a higher price and a bigger increase than would have occurred if marketings for slaughter had more nearly balanced the actual number and weight of cattle produced—or, in other words, if 3.5 million head had not been added to inventory.

The approximate price at which production and slaughter would have balanced last year, with no change in inventory, would have been roughly \$19.50 to \$20.00 per cwt. instead of the \$21.80 actually received. By selling less than the full quantity produced and adding the balance to inventory, a higher price was obtained for what was sold. But the animals carried over in inventory will still go to slaughter at

some later time. What will the price be then—both in relation to the price of 1958 and to the cost of carrying them until they are sold? The final answer to this question will determine whether the inventory build-up will be profitable.

#### INVENTORY BUILD-UP

The improved moisture of 1957-58 is a classic example of a condition triggering a new cattle cycle. Forage supplies improved almost miraculously in many areas. Producers with drouth depleted range could restock. Many others who had normal herds were stimulated to add more cattle—or hold back cattle—to use their extra feed. Slaughter supplies were reduced, against a demand for beef that was actually increasing. Thus prices began to increase—and this stimulated still more withholding, and still more production started on its time-consuming but inevitable journey to market.

Rising levels of prices make cattle look so good that producers are slow to sell. Calves stay around to grow out as yearlings. More heifers go into the brood herd instead of the feed lot. Cows that should be culled for slaughter are cut back into the breeding stock instead. Inventories build up, and typically at an increasing rate—until sooner or later the sale of more stock for slaughter can no longer be delayed. As slaughter supplies increase, prices begin to decline. Because of the long time between breeding and maturity in the cattle business, inventories usually continue to increase even after prices have started down. But this only exaggerates the price decline—until all too often a full-scale price bust has developed and the cattle industry has again gone from feast to famine.

#### THE INVENTORY CYCLE

All during the inventory build-up the annual rate of slaughter is less than the annual rate of production—which is, of course, why the build-up occurs. This also is the reason for rising cattle prices, especially in the early stages of the inventory increases.

Then during the liquidation phase of the cycle, the annual quantity slaughtered runs proportionately in excess of the quantity produced—and this brings on the declining prices. If the build-up has been large, as it was in 1949-53, the price break can reach tragic proportions.

Let's go back to the 3.5 million head added to inventory last year. This was by no means a record one-year addition to cattle numbers. Eight times in the past we have had bigger one-year increases. What is notable, and sobering, is that this 3.5 million is more than twice as large as any other increase ever experienced in the first year of an inventory upturn.

The up-leg of an inventory cycle usually runs six or seven years, with the larger one-year increases in numbers coming between the second and fourth years.

Further, the price break, caused by increased marketings for slaughter, usually comes about mid-point of the upleg. The last cyclical price break is a case in point. It started in mid-1952, three and a half years after the start of the inventory build-up.

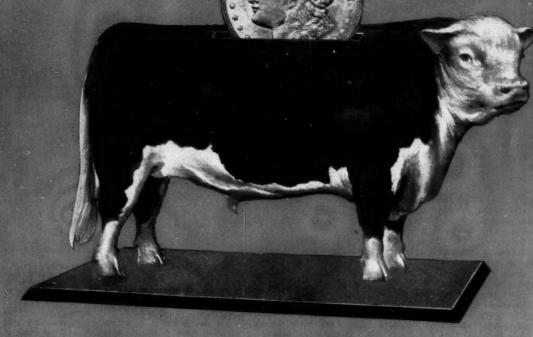
Many students of the cattle business have pointed out that each inventory and price cycle has marked similarities with all others—but also that each one has unique characteristics.

#### THE NEW CYCLE

The new cycle, in which we are now more than a year advanced, will undoubtedly follow a generally normal pattern. But we should also expect it to have its own peculiar characteristics, even though we cannot now foresee what they will be. One unique feature, however, will be this rapidity with

**RESULTS** you can

BANK ON!



# DIQUEL

# animal tranquilizer

WHENEVER CATTLE ARE MOVED ...

to feed lot ... to auction lot ... to show ring ... move them quiet, contented ... DIQUELized!

DIQUELized cattle load, ship and handle easier . . . there's less sweat, fret and loss of weight . . . up to 50% reduction in weight loss alone!

DIQUELized cattle show far less incidence of shipping fever . . . up to 75% reduction!

DIQUELized weaned calves don't mope, bawl and hug the fence!

DIQUELized cattle get on full food sooner . . . gain faster with less feed!

DIQUEL animal tranquilizer is available only through your Veterinarian. Go to him for DIQUEL and all the profit facts on tranquilizing!



### DIQUEL IS DIFFERENT..

Use these labels to show cattle are DIQUELized! It's the slap-on-the-back that means more profit for you.

Made by JEN-SAL, Box 167, Kansas City, Mo.

Increasing your profits professionally

ANOTHER ORIGINAL



PRODUCT

Write for Case History Reports



which this build-up in numbers has started—3.5 million head in the first year against 1.5 million as the biggest first year increase in any other cycle we have experienced.

If moisture and range conditions permit, a reasonable forward guess is that this build-up will continue to be unusually rapid. One possible reason is that the beef-calf crop is now about 7.5 million head larger than in 1950. Obviously this offers more potential for build-up—just as a second potential is reduced culling in a beef-cow herd that is now 50 per cent larger than at the comparable point in the last cycle.

Any guess at this time about how much inventory increase we will experience in 1959 has more chance to be wrong than right. But cattle numbers this year could easily increase 5 million head to a total of 102 million by year end. We easily have the potential to reach 110 million at the end of 1961 (January 1, 1962).

It should be remembered that such build-up potentials carry corresponding potentials for increased slaughter. The question is not whether there will be increased slaughter—but only how much and how soon. Per capita supplies of beef could go above 90 pounds, and combined beef and veal supplies above 100 pounds as early as 1961. At what prices will such qauntities sell, when converted back into cattle prices to producers? The answer is almost inevitably something less than the present level (relative level) of cattle prices.

#### THE PRICE BREAK

This background quite clearly indicates that sometime in the next two years individual ranchers will have to face up to the question of how to manage their herds in the face of a threatened price break.

The year 1958 is no isolated instance of an inventory increase. The stage unavoidably is set for several more years of rising cattle numbers. On the same timetable as in the last cycle, a price break this time would come in the middle of 1961. Mainly because of the build-up may be more rapid, this price break could come earlier.

Therefore, it seems important for the individual rancher to ask himself how he will manage his herd in face of these circumstances. Should he liquidate some cows while prices are still high, or hold them and ride out the price break—even though he knows their inventory value might be cut in half, and that prices for calves and other stock sold might decline equally?

Because I think this question is going to be pertinent, I have tried to put together some figures to help answer it. They are summarized herewith. Each one analyzes a different approach as an adjustment to a price break. Each one shows the gross sales over a period of eight years from a 100-cow unit (or it could be figured as any multiple of 100) managed according to the assumptions as stated. Prices used for arriving at gross income from cow and calf sales are the prices which prevailed from 1951 through 1958. This does not mean that we expect these same prices to prevail in a new cycle. Rather, the inference is that the relative price changes over the period of a new cycle might be expected roughly to coincide.

#### SUMMARY OPERATIONS

The following are the prices and weights used for cattle sold in each of the four operations summarized. They are based on utility-grade slaughter cows (Chicago) and good to choice feeder calves (Kansas City). Heifers are figured at 2c below steers.

	Cows sold	Calve	s sold
	for slaughter	Steers	Heifers
	(1000# av.)	(425# av.)	(400# av.)
	(Valu	e per head-Do	llars)
1951	245	160	145
1952	195	135	120
1953	125	87	75
1954	115	86	74
1955	115	90	77
1956	115	84	72
1957	135	100	86
1958	185	135	118

#### OPERATION #1

This summary shows what would happen to the gross dollar sales from a 100-cow unit over the 8 years, if no adjustment of any kind was made for the projected price break. In years 3, 4, 5, and 6, the gross income drops to barely more than 50 per cent of the sales for year 1. The decline is entirely due to the decline in cow and calf prices—because the assumption is that the operator has done nothing to adjust his herd in anticipation of the price break.

#### Assumptions:

Thus, normal January 1 inventory

20 heifers coming 3 years old

(These 100 head to calve in

mature cows

- A herd inventory each January 1, based on 100 cows and heifers to calve in April, plus enough younger heifers to permit a normal culling of the cow herd at 20 per cent per year.
- 2. A calf crop (weaner-calves raised) of 84 per cent.
- Year-to-year price changes for cows and calves from year 1 through year 8 the same as in 1951 through 1958.

Normal animal sales are:

20 cows (1000# average)

42 steer calves (425#) 22 heifer calves (400#)

42 str calves @ \$135

22 hfr calves @ \$120

8-year total gross

5,670

2,640

\$12,010

\$78,352

20 heifers coming 2 years old 20 heifer calves coming 1 year 5Hd	
Sales over 8-year period:	
Year 1:	Year 5:
20 cows @ \$245 \$ 4,900	20 cows @ \$115 \$ 2,300
42 str calves @ \$160 6,720	42 str calves @ \$90 3,780
22 hfr calves @ \$145 3,190	22 hfr calves @ \$77 1,694
\$14,810	\$ 7,774
Year 2:	Year 6:
20 cows @ \$195 \$ 3,900	20 cows @ \$115\$ 2,300
42 str calves @ \$135 5,670	42 str calves @ \$84 3,528
22 hfr calves @ \$120 2,640	22 hfr calves @ \$72 1,584
\$12,210	\$ 7,412
Year 3:	Year 7:
20 cows @ \$125 \$ 2,500	20 cows @ \$135\$ 2,700
42 str calves @ \$87 3,654	42 str calves @ \$100 4,200
22 hfr calves @ \$75 1,650	22 hfr calves @ \$86 1,892
\$ 7,804	\$ 8,792
Year 4:	Year 8:
20 cows @ \$115 \$ 2 300	20 cows @ \$195 \$ 2.700

Summary of sales-

42 str calves @ \$86 22 hfr calves @ \$74

160	cows @ av. of \$153.75	-	\$24,600
336	str calves @ av. of \$109.62	=	36,834
176	hfr calves @ av. of \$96.12	Water Chief	16,918

#### OPERATION #2

3,612

1,628

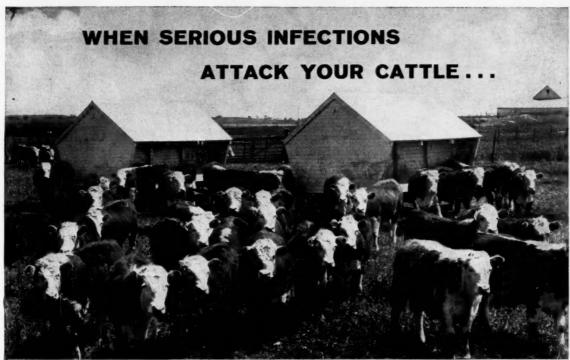
\$ 7,540

These figures summarize what would happen to the gross sales if the operator decided to increase his culling in years 1 and 2 for the purpose of turning more of his cows before he was hit by the price break. If maximum gross income over the whole period of the price cycle is his objective, this method of adjusting to a price break does not accomplish his purpose.

As the summary shows, he does get a higher average price for cows, and for all animals sold, but his purpose is defeated because of the reduced number of animals he is able to sell over the 8 years.

#### Assumptions:

- Same beginning herd, same percentage calf crop, same year-to-year price changes as in Operation #1.
- Double the normal culling of the cow herd in years 1 and 2, in order to capitalize on the high cow prices.
- Enough extra heifers held back (40 instead of 20 in year 1) to grow out as replacement for the extra culling.



# INJECTION BICILLIN

#### FORTIFIED

Benzathine penicillin G and procaine penicillin G, Wyeth

Pneumonia, shipping fever, actinomycosis (lumpy jaw), foot rot, and calf diphtheria can cause havoc among your herd. To reduce losses caused by such diseases, treatment must be fast, long-lasting and economical. INJECTION BICILLIN FORTIFIED gives you all three.

Fast...INJECTION BICILLIN FORTIFIED provides high, initial penicillin blood levels that promote more rapid spread of penicillin through the tissues to fight severe infections.

Long-lasting... INJECTION BICILLIN FORTIFIED maintains penicillin blood levels

in cattle for 5 to 6 days. This helps prevent relapses, recurrences, and reinfections.

**Economical...** You get both high, immediate levels and prolonged levels with *only one injection*. Treatment time is cut—you save money.

Protect your future with WYETH products!





Sales over the 8-year period:	
Year 1:	Year 5:
40 cows @ \$245 \$ 9,800	20 cows @ \$115 \$ 2,306
42 str calves @ \$160 6,720	42 str calves @ \$90 3,786
2 hfr calves @ \$145 290	22 hfr calves @ \$77 1,694
\$16,810	\$ 7,774
Year 2: (Only 86 cows to calve —68 calves)	Year 6:
40 cews @ \$195 \$ 7,800	20 cows @ \$115 \$ 2,300
34 str calves @ \$135 4,590	42 str calves @ \$84 3,528
14 hfr calves @ \$120 1,680	22 hfr calves @ 872 1,584
\$14,070	\$ 7,412
Year 3: (Only 60 cows to calve	Year 7:
-51 caives)	
0 cows sold	20 cows @ \$135 \$ 2,700
26 str calves @ \$87	42 str calves @ \$100 4,200
5 hfr calves @ 875 375	22 hfr calves @ \$86 1,892
\$ 2,637	8 8,792
Year 4: (Normal sales again)	Year 8:
20 cows sold @ \$115 \$ 2,300	20 cows @ \$185 \$ 3,700
42 str calves @ \$86 3,612	42 str calves @ \$135 5,670
22 hfr calves @ \$74 1,628	22 hfr calves @ \$120 2,640
8 7,540	\$12,010
	8-year total gross
Summary of sales-	.,
number and average price:	
180 cows @ av. of \$171.66	= \$30,900
312 str calves @ av. of \$110.13 =	
131 hfr calves @ av. of \$89.94 =	= 11,783

#### Comment:

623 head @ av. of \$123.67

 Forty extra cows are sold in the first two years. Since no cows are sold in year 3, the net increase in cow sales is only 20 head. Twenty extra heifers are held back in year 1 as an offset.

= \$77.045

- 2. Sales of cows are \$6,300 larger for this operation than for Operation #1. But the smaller calf crops in years 2 and 3, plus the extra heifers retained in year 1, reduce calf sales over the 8 years by \$7,607. Thus this operation returns \$1,307 less gross sales over the 8 years than does Operation #1.
- The higher average price of \$7.07 per head fails to offset the net reduction of 49 head sold.
- Tax liability is higher in years 1 and 2, but would probably be offset by a charge-back from year 3.

#### OPERATION #3

This summary shows that he is even worse off if he tries to increase the sales of both cows and calves to the maximum number at the high prices of years 1 and 2. He does achieve a higher average selling price per head, but has a smaller total income because of reduced production.

Both operations #2 and #3 illustrate what every rancher knows, at least in a different setting. When drouth forces the liquidation of a breeding herd, the ranch cannot make money because it is out of production in proportion to the degree of liquidation. This summary is different only in the price at which the cows and calves are turned off. Drouth-forced liquidation usually means low prices for the cattle sold, whereas the assumption here is that they are sold in order to realize high prices before a break occurs. The problem is that even these year 1 and year 2 prices are not high enough to offset the reduced production that follows.

#### Assumptions:

- Same beginning herd, same percentage calf crop, same year-to-year price changes as in Operation 1.
- Double the normal culling of the cow herd in years 1 and 2, same as in Operation 2.
- No heifers held back for replacement until year 3, in order to capitalize on the higher prices for calves as well as cows in years 1 and 2.

Sales over the 8-year period:	
Year 1:	Year 5: (Still only 60 cows to calve-51 calves)
40 cows @ \$245 \$ 9,800	0 cows sold
42 str calves @ \$160 6,720	26 str calves @ \$90 \$ 2,340
42 hfr calves @ \$145 6,090	0 hfr sold (25 held)
	\$ 2,340
\$22,610	Year 6: (85 cows to calve-72
Year 2: (Only 80 cows to calve	calves)
-68 calves)	10 cows sold @ \$115 \$ 1,150
40 cows @ \$195 \$ 7,800	36 str calves @ \$84 3,024
34 str calves @ \$135 4,590	16 hfr calves @ \$72 1,152
34 hfr calves @ \$120 4,080	
	\$ 5,326
\$16,470	Year 7: (Back to 100 cows to
Year 3: (Only 60 cows to calve	calve)
—51 calves)	25 cows sold @ \$135 \$ 3,375
0 cows sold	42 str calves @ \$100 4,200
26 str calves @ \$87 \$ 2,262	22 hfr calves @ \$86 1,892
0 hfr sold (25 held)	
	\$ 9,467
\$ 2,262	Year 8:
Year 4: (60 cows to calve-51	
calves)	25 cows sold @ \$185\$ 4,625
0 cows sold	42 str calves @ \$135 5,670
26 str calves @ \$86 2,236	22 hfr calves @ \$120 2,640
0 hfr sold (25 held)	
	\$12,935
\$ 2,236	
	8-year total gross \$73,646
Summary of sales-	
number and average price:	
140 cows @ av. of \$191.07	\$26,750
274 str calves @ av. of \$113.29 =	31,042
136 hfr calves @ av. of \$116.57 =	15,854
550 head @ av of \$133.90 -	973 646

#### Comment:

- 1. In comparison with Operation #1, 40 extra cows and 32 extra heifers are sold in years 1 and 2. However, no cows sold in years 3, 4, and 5 results in a net reduction of 20 cows sold over the 8 years. Because of the smaller calf crops in 5 of the 8 years, steer calves sold are down 62 head and heifer calves 40 head compared with Operation #1.
- The total reduction of 122 head sold (even with a higher average price of \$17.30 a head) reduces the gross dollar sales by \$4,706 below Operation #1—and by \$3,399 below Operation #2.
- Tax liability is sharply increased in years 1 and 2, but would be offset as charge-backs from following years.
- Three years with no culling of the cow herd—years 3, 4, and 5—is unrealistic.

#### OPERATION #4

This summary reflects the adjustment most commonly proposed by those who recommend the sale of cattle in advance of a price break. In the first two years, about the maximum number of cows and calves are sold that will still permit the rancher to stay in business. He then waits until year 3 when prices have been through the major part of the cyclical decline before he buys cows to replace the ones sold earlier.

This operation does result in a few additional dollars of gross income above what is realized by the man who makes no adjustments. But even these few dollars may be more apparent than real. The tax liability, for example, is sharply higher, especially in the first year—and might not be offset by charge-backs. Also, the problem of obtaining well acclimated replacement cows of suitable quality should not be minimized.

#### Assumptions:

- Same beginning herd, same percentage calf crop, and same year-to-year price changes as in Operation 1.
- Culling equal to 50 per cent of the cow herd in years 1 and 2.
- All calves sold, both steers and heifers, in years 1 and 2.
   Springer cows or pairs bought in years 3, 4, and 5 sufficient to maintain the normal cow herd and calf crop. Purchased cows assumed to be available at 20 per cent above the slaughter-value of cows turned off in the same year.

- JACETO - JACETO - JACETO - JACETO - JACETO

- JACETO

- JACETO - JACETO

- JACETO

- JACETO

JACETO - JACETO

JACETO - JACETO -

' JACETO - JACETO



# Modernize Your Breeding Methods

Produce the most quality beef, at the least cost, in the shortest time

If you are among the many cowmen who are now disturbed about the WEIGHT FOR AGE OF YOUR CALVES—and—if your present cattle operations are not showing a satisfactory profit—Modernize your breeding methods, the most economical way, by using your present cows and producing hybrid calves that weigh more, sell higher, and dress a higher per cent of top quality beef. This can be accomplished only by the use of top quality, full blood Brahman bulls. Hybrid breeding is no longer an experiment. Its great advantages have been scientifically proven for many years and are now recognized by all cowmen who have had experience in breeding or feeding hybrid cattle.

Results at Federal and State Experiment Stations have shown increased calf weaning weights of 65 to 150 pounds due to hybridization. If you are not producing hybrid calves, a good Brahman beef bull will increase your income enough to soon pay for the bull. Buy top quality registered Brahman bulls out of a proven beef producing Brahman herd. It is very important to stay with bloodlines of proven beef producing ancestry.

IF YOU ARE INTERESTED IN TRUE HYBRID VIGOR, RAPID GROWTH, HYBRID-DRIVEN HARDINESS, PINK EYE AND DISEASE RESISTANT CALVES, THAT WILL GO TO MARKET EARLIER AND WEIGH MORE, WITH A HIGHER DRESSING PER CENT, THEN YOU MUST CROSS A PURE BRAHMAN WITH ONE OF THE OTHER BEEF BREEDS.

Let us discuss hybrid beef breeding with you, and show you hybrid animals of all ages that will convince the most skeptical of its great advantages. We can give you the advantage of our many years of experience in hybrid cattle breeding and help you get started in the most economical way.

### We Still Have Bulls of All Ages For Sale-At Reasonable Prices



"The Home of Champions"

## **BURKE BROS.**

Better Beef-Bred Brahmans

Cable: JACETO Office: State National P. O. Box 876 Bank Building

CORSICANA, TEXAS



JACETO - JACETO

Sales over the 8-year period:	
Year 1:	Year 5: (80 cows + 20 bought
50 cows sold @ \$245 \$12,250	20 cows sold @ \$115\$ 2,30
42 str calves @ \$160 6,720	42 str calves @ \$90 3,78
42 hfr calves @ \$1456,090	22 hfr calves @ \$77 1,69
\$25,060	\$ 7,77
	20 cows bought @ \$138
Year 2: (Only 70 cows to calve	(\$2,760)
-60 calves)	Year 6: (Back to normal opera
35 cows sold @ \$195_ \$ 6,825	tion)
30 str calves @ \$135 4,050	20 cows sold @ \$115\$ 2,30
30 hfr calves @ \$120 3,600	42 str calves @ \$84 3,52
	22 hfr calves @ \$72 1.58
\$14,475	
Year 3: (55 of own cows + 45	\$ 7,41
bought)	Year 7:
20 cows sold @ \$125 _ \$ 2,500	20 cows sold @ \$135 _ \$ 2,700
42 str calves @ \$87 3,654	42 str calves @ \$100 4,20
22 hfr calves @ \$75 1,650	22 hfr calves @ \$86 1,89
\$ 7,804	\$ 8,793
45 cows bought @ \$150	Year 8:
(86,750)	20 cows sold @ \$185 _ \$ 3,700
	42 str calves @ \$135 5,67
Year 4: (80 cows + 20 bought)	22 hfr calves @ \$120 2,640
20 cows sold @ \$115 \$ 2,300	
42 str calves @ \$86 3,612	\$12,010
22 hfr calves @ \$74 1,628	
	8-year total sales \$90,86
\$ 7,540	Less cows bought 12,270
26 cows bought @ \$138	
(\$2,760)	8-year total gross \$78,59
Summary of sales-	
number and average price:	442.44
205 cows sold @ av. of \$170.12	
324 str calves @ av. of \$108.69	
204 hfr calves @ av. of \$101.85	= 20,778
733 head sold @ av. of \$123.97	= \$90,867
Less 85 head bought @ av. of \$144.35	= 12,270
648 head net sales @ av. of \$121.2	9 = \$78,597
0	

#### Comment

 In comparison with Operation # 1, 45 extra cows plus 28 extra heifer calves, minus 12 fewer steer calves (a net of 61 extra head) are sold at the high prices of years 1 and 2. Because sales in other years are the same, this gives 733 total head sold during the 8 years, vs. 672 in Operation #1.

 However, the 45 extra cows sold, plus another 40 cows to offset heifers not retained in years 1 and 2, require the purchase of 85 replacement cows. Net sales of 648 head vs. 672 in Operation #1 reflect 24 fewer calves pro-

duced in year 2.

 The gain on the extra sales at high prices in the first two years, adjusted down for 24 fewer calves in year 2, is just about offset by the cost of the cows purchased later.

4. For this operation to be even as successful as these figures show, suitable replacement cows would have to be available at the right time and at not more than the assumed 20 per cent above the selling price of slaughter cows.

Well acclimated replacement cows of desired quality might be hard to find.

5. Tax liability would be large in year 1.

 The small potential gain over Operation #1 does not appear to be worthwhile.

#### INDIVIDUAL PROBLEM

These summaries assume a ranch operation (any multiple of 100 cows) where there has been no build-up of breeding stock during a time of generally rising inventory. In other words, a normal and stable rate of stocking has been assumed. Thus many special situations are not covered. Different producers have widely different costs, for example, with the result that the same gross-income may result in wide differences in net income-which in turn might lead to different adjustment decisions by different operators. Other special situations might include: (1) Operators who have overexpanded their herds during a general inventory increase, and who might advantageously sell down to a normal herd before a price break. (2) Operators who are overextended financially, and who could not live at peace with their bankers if the inventory value of the herd they might be carrying were to be cut in half. And (3) operators who might find themselves understocked and needing cows even though the

subsequent value of the cow might decline sharply. There is no intent in these summaries to indicate that they are generally applicable to all ranchers. Ranching is a highly individual business. No two operations are alike, or necessarily present the same management or adjustment problems at the same time.

Many operators may be distressed that the summaries indicate there is so little they can do to protect themselves against a price bust—even if they knew precisely when it was coming.

#### STABLE VOLUME

There is, however, an advantage in maintaining a herd and a volume of marketings as stable as possible from year to year, even though other producers, or the total cattle industry does not do so.

The prices and the volume of cattle marketed from 1951 through 1958 tell the story. Based on the prices received in those 8 years, the man who sold the same volume each year received an average of \$15.50 per cwt. for utility-grade cows and \$25.25 per cwt. for feeder calves (ratio of 2 steers to 1 heifer).

By contrast, the man who increased his inventory when prices were high and then later increased his sales, in the same manner that the total cattle industry did from 1951 to 1958, ended up selling more animals at the lower prices and fewer animals at the higher prices—and thus pulled down the average price received. Between 1951 and 1958 this producer received an average price of \$14.50 for cows and \$24.25 for calves, which is \$1.00 less than the man who maintained a stable volume. His gross income for the 8 years was 5 per cent less.

In other words, stability of volume, to whatever degree natural conditions will permit, does have virtue for the individual rancher even though the cattle industry continues its historical pattern of boom and bust.

#### PERSONAL CONCERN

But this does not mean that I, as one observer of this business, am any less concerned about the boom and bust sequence than I have been previously. The Fact-Finding Committee was created out of a bust. My obligation to the Committee, and thus to the industry, is to study just such problems as this and to interpret their meaning as soundly as possible.

I am frankly concerned over what will happen if, in the next few years, a rapid inventory build-up continues and another price-bust like 1952-1953 should follow. I fear there may be too many ranchers with operations that are marginal in size and marginal in performance—too many properties too highly capitalized—too many new and young operators with too much mortgage—to permit the cattle industry to go through the low end of another price break and still keep the traditional freedom of operation which has characterized this industry—and which freedom I believe most of you cherish and value highly. Time will prove whether these fears have any basis in fact. I can only say that I hope they will be fears only, and not fact.

#### SLOW BUILD-UP

To the extent that an excessive build-up in numbers can be slowed down in the next few years, the cause of a future price break will be proportionately reduced. To the extent that any excess inventory can be more slowly and more orderly liquidated than is typical of cyclical tops, the extent of any price decline will be proportionately limited.

In other words, if a real educational job can be accomplished, (1) making ranchers realize that disaster lies in too large a build-up, and (2) getting them to check the build-up—then another price disaster may not happen.

The upturn which was stimulated from 1957 is not yet of any serious proportions. I am going out on this limb and talking to you the way I am because the potential has been created for a disastrously large build-up.

You might come back at me in a few years saying, "You said a price break was coming. We cut back our expansion, and the price break didn't come." I can only say I hope this happens. Nothing could please me more than to have you who produce cattle disprove the present prospect that there will be another 1953 early in the 1960's.

# The Cattleman's WASHINGTON ROUNDUP

By John Harms, The Cattleman's Special Washington Correspondent

HE cattle inventory build-up now is showing early signs of getting out of hand, according to federal market experts. As one puts it: "After smouldering along for a while, it has now broken into a blaze."

The tip-off is the big reduction in slaughter of cattle and calves so far this year, compared with the same period in 1958. Cattle slaughter has been running about one-sixth, and calf slaughter one-third, below last year for the first three-four months. During the first quarter of 1959, cattle slaughter was below 1958 by about 300,000 head and about 850,000 head below the level of two years ago. Calf slaughter also is running at about 300,000 head less than for the similar period of 1958. Indications are that more than one million cows-or double last year's numbermay be withheld from slaughter for herd build-up.

If the trend continues, total cattle numbers by Jan. 1 may be about five million head more than last January's 97 million. This is going up faster than a "reasonable" cyclical increase, and compares with a three-million-head increase last year. Thus, the prospect is for somewhere near 102 million head of all cattle in the inventory by the end of this year.

This indicates that the cattle market might see its first major weakness starting after mid-1960, which is the third year of the inventory upswing. By that time, cows withheld from markets in 1958 will approach the end of their usefulness and are likely to be marketed in volume after producing 1960 calves. Thus, the first crack in the cattle market will show up in weakening cow prices. Timing on this certainly isn't sure, but the big decline in cow slaughter now going on gives you a better opportunity than heretofore to zero in on when the market is likely to start the cyclical decline.

Chemical feed additives to cattle rations are expected to come under closer scrutiny by the Food & Drug Administration as the result of the food additives law enacted last year by Congress.

The law prohibits the addition to food of materials that tend to produce cancer in animals, including mice. FDA officials say this not only means additives put into processed food for preservation, taste or coloring—but, they believe, also additives to food in its raw state, such as for example, livestock.

Inside information is that FDA from now on will not approve new feed additives which have produced cancer in mice under tests. Furthermore, one official points out that some additives now on the market have produced the disease in mice. No official decision has yet been made on what to do about those.

Mastitis ointments containing penicillin may in the future be restricted to sale through veterinarian prescription. The Food & Drug Administration now is considering this move as a result of last fall's nationwide survey on the penicillincontent of the milk supply. You can expect a decision from the U. S. Department of Agriculture some time in late summer on the issue of whether the TSCRA authority to conduct brand inspection in Texas will be cancelled. Normally, government wheels on this type of action require 90 to 120 days to turn.

After the parties file formal briefs the hearing examiner will issue his proposed report and recommended findings based on the April 6-16 hearings. After the examiner's proposed report is made either party may file exceptions and request oral argument before the Secretary of Agriculture. The oral argument would probably be held next fall with a final decision next winter perhaps.





# Prospecting for Minerals

By Samuel R. Guard

Editor-in-Chief of Breeder's Gazette Magazine

(Advertisement)

A FTER a century and more of growing feed crops and pasture on our land, we are now likely to encounter a mineral lack in our home-grown feeds. Certain it is that calcium, sodium and potassium, phosphorus, chlorine, iodine and sulphur, iron, copper, cobalt, magnesium, manganese, molybdenum and zinc are essential to animal nutrition and health. Not until the 20th Century did our scientists get to work on mineral metabolism, but our grandfathers made a pretty good stab at it by observing the trails beaten by deer and buffalo to the salt licks.

Salt is high in sodium and chlorine of course and when iodized brings in both potassium and iodine, whose lack may be the cause of goiter and hairlessness. Bonemeal furnishes calcium and phosphorus, and we learned about iron for red blood when we weakly swallowed tincture of iron after a siege of "lung fever" or sneaked a package of raisins out of the lunchbox. Wool-less sheep in Wisconsin were a puzzle until soil tests showed no-cobalt, and Florida began to get somewhere with cattle when scientists recommended mineralization of their sandy soils. Previously we have told how zinc carbonate cleared up the scurfy skins of

pigs and prevented parakeratosis. Take magnesium: only one-fiftieth of one percent of animal ash; but if it's not there you may have to deal with "grass staggers."

#### Minerals Are Links in Nutrient Chain

Not only must your livestock have mineral-building blocks in order to fabricate teeth and bone, to make blood and tissue, but minerals must be present in however small quantities to keep life itself going. Not to mention well-being, productivity, gainability and reproduction. We know now that minerals pitch in and help the microflora break down roughages and concentrates and synthesize the nutrients and vitamins necessary to the thrift and health of every individual ruminant in your inventory of farm assets.

It is part of my job to keep up with the amazing developments in animal science. Most of all I like to see these new things at work on the farm. I like to roll the hide of the calf in my own hand, to consult my fellow husbandman who takes care of the stock—feeds them, milks them, births them, raises them, and sees them off to market

either with a gleam in his eye or a shake of his head that he'll do even better next

Such a trek-I guess you might call this one a mineral prospecting trip-took me to the Hull-Dobbs Ranch at Walls, Miss, just over the magnolia stateline south of Memphis, Tenn., one bright day last month. There I was met by George Kleier, a former livestock fieldman whom everyone respects and now the new manager of the Hull-Dobbs Hereford Ranches. George brought with him from Cowtown (Ft. Worth) Mr. Leo Potishman, president of Vit-A-Way; and Kenny Stephens, in charge of sales promotion. Here we were joined by E. H. Mattingly, the sheep farmers' sheepman, from Mississippi Valley Yards in St. Louis, presently secretary of the Montadale Sheep Breeders' Association. Ernest Hall, manager of the Clark-Burkle feed mill in Memphis, who fortifies his feeds with Vit-A-Way mineral-Vitamin Fortifier and who knows that country like a book, drove us.

### Businessmen in the Cattle Business

We had a great day roaming the pastures with the cattle. There are 1,385 acres in the

home ranch at Walls, Miss. This old cotton plantation is now all down in pasture—bermuda, white Dutch clover, and orchard grass. The only plowing that is done is for seeding some winter oats, sown at the rate of 2 bushels per acre in September.

Yes, the Hull-Dobbs firm is the same one that sells Ford cars and trucks. They have dealerships in a number of cities. Together they constitute the largest Ford agency in the country. Mr. H. H. Hull and Mr. J. K. Dobbs in partnership also have four ranches -two herds of horned Herefords and two herds of Polled Herefords. Besides this Walls ranch there is another Polled Hereford herd on a small spread in DeSoto Co., Miss., at Nesbit. But Hull-Dobbs are members of Panola-Tate County Livestock Association, which I have frequently touted as a prime example of rural reconstruction, especially for solving the cotton problems with improved livestock. Under Mississippi law counties could vote to set up a livestock association just like a rural library or health center. Sam Morrison has been the fieldman and manager at Senatobia for 21 years. His leadership with the cooperation of his neighbors in the two counties, changed the region from worn-out cotton fields to one of the top Polled Hereford nurseries of the nation.

The Hull-Dobbs Ranch near Fort Worth, Texas, comprises 5,000 acres, where they have 450 horned brood cows. The fastest climbing Register-of-Merit bull, TR Royal Zato 27th is there too. He is owned jointly by his breeder, Gov. Turner's Ranch at Sulphur, Okla., the L. & J. Crusoe Ranch on Mackinac Straight in Michigan, and the Hull-Dobbs Ranches. Thus you find this great bull's calves in Texas and Michigan, Oklahoma, Mississippi and Tennessee by an ingenious resort to frozen semen and artificial insemination.

Over all and as nearly as he could remember George says Hull-Dobbs have 1,185 purebred Hereford brood cows. Polled or horned they're all Herefords. He expects every bull to make 960 lbs. or better in 12 months.

#### They're Off to the Stock Show

Out of their metal barn with its majestic silos, aluminum-capped, Herdsman Kenneth Mercer and Ray Frye led out HDR Polled Zato 21st. They put young bulls by him in Ellis Spencer's trailer for transport to Kansaa City. At the 1958 American Royal a summer yearling son, HDR Silver Zato 62nd was reserve champion, and with his half-brothers won the best 2-bulls and 3-bulls prizes. Hull-Dobbs had the best 10 head of Herefords at Kansas City and the 6-year-old Royal Zato 27th bull down there at Fort Worth won the most coveted get-of-sire

award at Kansas City. Carnation Farms at Seattle, Wash., paid \$15,000 for a half-interest in his hornless son, HDR Polled Zato 21st. Yes, I mean the famous Carnation Milk Farm where they have bred the fabulous Holsteins. They are balancing their dairy farm operation with purebred beef cattle.

You understand, I'm sure, that when a Hereford, Angus or Shorthorn breeder uses the semen from his own bull to inseminate his own cows, the calf may be registered. But outside his own herd, no.

#### Adding Fettle to Cattle

What makes these cattle so pretty—well, so sleek, healthy-looking and yet so gentle and friendly? This was my question as our retinue walked out among the bull calves, mostly by TR Royal Zato 27th in far-off Texas.

"Vit-A-Way, of course," yelled the men from Fort Worth, and the herdsmen nodded. "Come into the barn and we'll see what the show cattle are getting."

The hammer mill was grinding away on shelled corn, which was poured onto the crushed barley and soybean oil-meal. Then Vit-A-Way Fortifier, a reddish-brown, specially processed material (patented, U. S. Pat. #2,611,702) is added at the rate of 2 lbs. per 100. I wanted to know the analysis of the Vit-A-Way. It contains 22-26% calcium, 7% phosphorus, 3-100th of a percent of iodine, plus Vitamin D2, choline (which helps set up the amino acids) and niacin (which carries the hydrogen that oxidizes feed into nutrients). Levels of sodium, magnesium, sulphur, iron, manganese, zinc, cobalt and other trace minerals and vitamins are incorporated in specially processed premixes which are coated, sealed and properly aged to provide the correct interelationship to increase their performance.

#### Out in the Pasture

Then we went out to the pastures to see the brood cows and their calves. The calves run to creeps, and beside each creep or pond is a "salt box" without any salt in it. Instead, free-choice Vit-A-Way Supplement, which runs 121/2% salt and a different formulation of minerals and vitamins than the Fortifier. I noticed that the manure was soft, almost odorless, and I couldn't find a single undigested grain in any cowchip. This they explained, was one of the traits of Vit-A-Way. It feeds and stimulates the billions of intestinal bacteria which break down the grains and roughage and convert the proteins, carbohydrates and fats into nutrients which the animal uses for maintenance, growth and gains, or for making milk.

On the range they tell me that Vit-A-Way

Supplement is fed free-choice, the feeders being placed near the watering places. The range cattle help themselves according to their needs, consuming from a trace to 2 ounces apiece. Usually, the cost is less than I cent per head daily for the material.

25

#### Down on the Farm

But could I see some small farmers who have found the use of Vit-A-Way profitable from the sale of milk or shotes or steers or lambs?

"Sure thing," said Ernest Hall, the name of whose company-Clark-Burkle-I had already seen on the bags of Apex Pasture Balancer, a 15% protein feed supplement containing rice bran and Vit-A-Way Fortifier. So early next morning I was at his mill not far from the South Memphis Stock Yards. What interested me much was that it was founded by Ernie's father, who worked for M. W. Savage about the time he bought Dan Patch, the meteoric, Hoosier-bred pacer that broke the 2:00 minute record, and was featured in the BREEDER'S GAZETTE 50 years ago when Mr. Savage put him on tour. W. H. Woodward, a Clark-Burkle fieldman, picked us up and away we went.

At Cordova, Tenn., on R#1, we ran into a neat little farm of 93 acres, where an upstanding young farmer, Barton Rogers, has 30 cows in milk and a Guernsey bull tethered under the apple tree. He does all his own work, milks with a Surge, weighs it, cools it and delivers it in his Chevvy pick-up every morning to the Mid-South Co-op. He gets \$5.34 per 100 for 4% milk and 6½ cents per point for milk testing higher than that.

Barton weighs each cow's milk separately once a week and feeds accordingly. Ernest Hall makes a special corn bran mix for him that analyzes 17% protein and 2% Vit-A-Way. Young Rogers gives the Vit-A-Way fortification credit for the "early spring slick-off" of his cows and then keeping them in top condition on his home-grown lespedeza hay and Apex. As at Hull-Dobbs he mentioned the ease with which his cows cleaned after calving. Last month his feed bill was \$175 and his milk check \$645.

Down at Collierville, Tenn., Bradley Hammer & Son have 50 Holsteins in milk. Their night barn is 220 ft. long and 30 ft. wide. They put 1,750 lbs. of milk in their bulk tank every day, with the help of Vit-A-Way, they say.

Well, I'll tell you what: Having seen it at work on the big ranch and the small farm, as well as on the meat-and-milk-and-wooland-horsepower place in between, I think you ought to bring Vit-A-Way into the Cornbelt.

-Advertisement

# Two Texans Added to Cowboy Hall of Fame

By Roy P. STEWART





Captain Richard King, left, and Daniel Waggoner were voted recently into the National Cowboy Hall of Fame.

W ITH two more honorees in the National Cowboy Hall of Fame, bringing to five the number of Texans already acclaimed for their

valuable contribution to opening and developing the American West, interest in the unusual memorial in which Texas is an equal partner with the other 16 historic western states is increasing steadily.

Recommended this year by a national committee of writers and historians, and voted into the shrine on an "at large" basis, was Capt. Richard King, founder in 1853 of what became the vast King ranch of South Texas. Selected as the state's honoree was Daniel Waggoner of Vernon, who built up large ranch holdings from a small start that were equalled only by his activities in civic and cultural affairs.

Previously selected from Texas

were Stephen F. Austin, for his colonization efforts that led to the Texas Republic; Charles Goodnight,

#### JOIN THE WEST!

The battle between the Eastern World, led by the Soviet Union, and our Western World, is to ultimately decide whether the individual will be enslaved by decree or remain free; whether the people will elect their governments, or whether their governments will be selected and ruled by a dictating oligarchy, or a dictating dictator. No group more typified or insisted on individual rights and freedoms than did the cowboys and pioneers who blazed the trail for the development of the American West. Today, their saga is honored and sung around the world. The Cowboy Hall of Fame will keep their free spirit forever green in our memory. Send your check to National Cowboy Hall of Fame, P.O. Box 551, Stamford,

one of the great early day ranchers and one of the first to grade up Longhorns with British breeds; and Oliver Loving, who with Goodnight opened new trails

> to market that provided an outlet for cattle that many small operators would not have had following the Civil war.

> Because of its geographic size, two additional national trustees were authorized for Texas this year by the governing board of the memorial, consisting of governors and two trustees from each of the other 16 western states with exception of California, which also was permitted two more trustees. Named by Gov. Price Daniel as Texas' two new representatives were Robert J. Kleberg, Jr., Kingsville, and Amon Carter, Jr., Fort Worth.

Gov. Daniel, is a national trustee as are A. M. G. "Swede" Swenson.

Stamford, and J. Evetts Haley, Sr., Canyon. Former Gov. Allan Shivers, Austin, is chairman of the Statewide membership roundup and was one of the original national trustees as governor, when the national board voted in 1955 to locate the western memorial at Oklahoma City, on a 37-acre site astride two all-year transcontinental highways. On May 22 the national executive committee will open bids to let a construction contract for the first major unit of the eventual \$5 millions shrine and museum. Albert K. Mitchell, New Mexico, is chairman of the national board.

The name "Cowboy" in the title of the shrine is used because a man on a horse is the symbolic figure of that great era of western expansion and development, primarily of the last half-century and the first part of this, which gave to America its rich western heritage in so short a period of historic time, Mitchell told members of the Texas & Southwestern Cattle



Robert J. Kleberg, Jr.



Amon Carter, Jr.

New Cowboy Hall of Fame Trustees for Texas.

(Continued on Page 103)

### SHIPPING CATTLE?

#### How much will you lose?

When you ship cattle from range to feed lot, they lose weight—you lose money. Injection Sparine reduces weight losses by over 50% in most cases.

INJECTION SPARINE makes money for you by:

- · reducing shipping-weight losses
- · controlling tension, nervousness, and unruliness
- · cutting handling and loading time
- · reducing milling, fence walking, and bawling upon arrival at feed lot





#### MORE PROOF ... IT PAYS TO FEED PURINA



### Today cattle feeders

## want facts ... not "chin music"!

In the past year two Purina Steer Feeding Demonstrations have been held at Waco, Texas, to show the advantages of well-balanced Purina Steer Fatena. Fred Minter, a local cattle feeder, has attended both demonstrations.

"I think this demonstration program of Purina Dealers is wonderful! They are willing to lay it on the line . . . not only tell us but show us what their program will do," Minter said. "Today we need facts . . . not 'chin music.'

"I've been feeding Purina for 5 years, and my results are very much in line with those from the demon-

stration. With a program of this kind, I think Purina Dealers have the right to ask for my business."

Public Steer Feeding Demonstrations have been pioneered by Purina Dealers. It's their way of proving their product performance right before your eyes. Next time you're shopping for a cattle supplement, remember, Purina Steer Fatena is research-proved and field-demonstrated for top results. It's the same Steer Fatena on sale at your local Purina Dealer's Store. As a feeder you deserve the facts . . . ask for these at the Store with the Checkerboard Sign.



FEED PURINA ... YOU CAN DEPEND ON THE CHECKERBOARD FOR

# Choosing the best... FROM HOOF TO HOOK



Texas A & M livestock judging teams are trained to look through the hide.

By Monk Nance Texas A&M Information Service

FEEL I'M much better equipped to meet competition when I begin making a living in the livestock and meat industry," commented Johnny Watts. "And I know I have a much better insight on what is expected and demanded."

Kenneth McGee added, "I plan to enter some phase of ranching, and there's no doubt my judging training will help me. I know what an animal has to have to produce a maximum amount of high-grade cuts buyers demand and house-wives accept."

#### MEMBERS OF JUDGING TEAM

Watts, a senior from near Abilene, and McGee, a junior from Palestine, are members of Texas A & M College's meats and livestock judging teams which have recently completed their most successful year in the school's history. Both students are majoring in animal husbandry. Watts was awarded high-point individual honors in meats judging at the International Livestock Exposition in Chicago last winter as the team won top honors.

There's a lot more than just walking into a judging ring or meat cooler to develop teams which won over 21 other teams competing in livestock judging in Fort Worth; first in carload-lot judging at Denver; fourth in meats judging at

the American Royal; and numerous other team placings, plus many high individual honors. Much of their success is the result of the intensive training on basic fundamentals.

Coached by Prof. L. D. Wythe, Jr., of A & M's department of animal husbandry, with assistance from farm superintendent Harold Franke, and other

staff members, these teams get "hoof to hook" training and much valuable cooperation from packing plants and ranchers to help gear the individuals for a career in the livestock and meat industry.

"At Texas A & M we believe livestock and meats judging must be dynamic and

(Continued on page 40)



In the A & M meats laboratory, Coach Wythe explains carcass evaluation to (left to right) Kenneth McGee, Palestine; Johnny Watts, Abilene; Lovell Kuykendall, Cherokee; Carroll Osborn, Llano; Robert Gooch, Abilene; John Reagor, Llano; and Robert Van Winkle, Kilgore.

# Cattle Imports Reflect





Grand champion bull of the National Venezuela Cattle Exposition was Cherokee King, bred by Dr. Justo Lamar, Camaguey, Cuba and owned by C. A. Agropecuaria San Francisco of Valencia, Venezuela. Sire of this bull is Cherokee King 42d, bred by C. E. Yoakam of San Saba, Texas.

# Progress in Venezuela

By HARRY P. GAYDEN, Executive Secretary ABBA

HE show grounds at Valencia are very modern and attractive. The spacious barns—arranged somewhat differently than those found in the United States—are constructed of concrete and steel and display ample evi-

dence of permanency. (In fact, the overall show facilities are much more durable than in this country.)

East of Caracas and south of Puerto Cabello, Valencia has been declared the permanent home of the National Agricultural & Livestock Exposition in Venezuela.

Some eight different beef breeds and seven dairy breeds were represented in this, the first National Exposition. By U.S. standards, the number of entries was not large and their average quality and condition was not up to ours but the top animals would have been a credit to many U.S. shows.

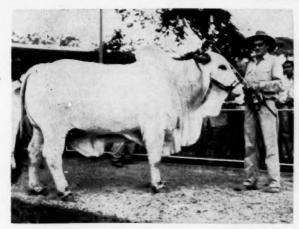
#### BRAHMANS FROM UNITED STATES

Humped cattle were predominant in the beef division with approximately 100 entries. Of this number, 65 were strictly of American Brahman breeding and type. The remainder were Indu-Brazil, Gyr and crossbreds. The majority of Brahmans entered were either imported from the United States or direct descendants of imported animals.

Judged by L. E. Brandes of Alice,

Grand champion female at the Exposition was Lady Osrigo Hilar 8th, shown by Antonio Colmenares Pacheco of San Carlos, Venezuela. Purchased from Burke Bros., Corsicana, Texas, September, 1957.

Authors-Note—The first National Agricultural & Livestock Exposition ever held in Venezuela took place in Valencia, State of Carabobo, April 11-15. For this occasion the writer had the privilege of visiting in that country, meeting many cattlemen, and government officials. A resume of that trip will perhaps give the reader some idea of what beef production in Venezuela involves.



SF de la Hoz 4503, bred by Suc. Felipe de la Hoz of Camaguey, Cuba, and sired by Airmore 542, bred by Garcia Bros. of Encino, Texas. The bull was shown by Lancashire General Investment Co., Ltd., Valencia, Yenezuela. At right is a scene just outside of the judging arena at the first National Cattle Exposition at Valencia.



Texas, the grand champion Brahman female was a three-year-old cow, Lady Osrigo Hilar 8th. Bred by Burke Brothers of Corsicana, Texas, the cow was shown by Antonio Colmenares Pacheco of San Carlos in the State of Zulia.

The grand champion and reserve grand champion Brahman bulls had been recently imported from Cuba. The sire of each bull, however, had gone to Cuba from the United States.

The champion bull, Cherokee King 07345, a four-year-old, was bred by Dr. Justo Lamar of Camaguey, Cuba, who purchased the animal's sire from C. E. Yoakam of San Saba, Texas. The bull was exhibited by C. A. Agropecuaria San Francisco of Candelaria in the State of Carabobo.

The reserve champion bull was exhibited by Lancashire General Investment Company, Ltd., of Valencia. Bred by Felipe de la Hoz of Camaguey, Cuba, this three-year-old's sire was bought from the Garcia Brothers at Encino, Texas.

The premier breeder in the Brahman division was the Lancashire General Investment Company, Ltd. The majority of their show animals were sired by Figure 4 Ranch 345, a bull purchased from C. M. Frost of Houston, Texas.

#### MAKING REMARKABLE PROGRESS

The Venezuela cattlemen are making remarkable progress in the field of livestock improvement. At first glance one might question this statement and feel that greater improvement should have been achieved by this time. After studying the country as a whole, however, with its great lack of transportation facilities, pasture improvements and management practices, one soon realizes that these people are moving forward under serious handicaps.

Some observers have stated that the average quality of cattle and methods of operation on Venezuelan ranches today

are about the same as prevailed in the United States fifty years ago.

While in Valencia I had the opportunity to visit with many prominent cattlemen, the Minister of Agriculture, U. S. Agricultural Attaches and other officials. The primary topic of conversation was the five year beef cattle improvement program Venezuela inaugurated last year.

One question that kept recurring was, "Why aren't U. S. cattlemen more concerned with regulating the quality of the cattle they export?" Each person I met stated that most of the purebred Brahmans received in Venezuela have been satisfactory but that in recent months some purebreds and practically all of the commercial females have been of poor quality. Although percentage wise the number of inferior animals may have been small, nonetheless, they have drawn a great deal of criticism from Venezuelan cattlemen and government officials.

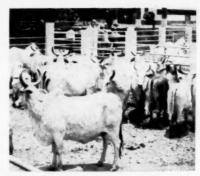
In an interview with the Minister of Agriculture, it was intimated that if steps were not taken in the United States to assist Venezuelan government buyers in getting better quality commercial cattle, Venezuela will look to other sources of supply. The Dominican Republic, Cuba and Mexico are being considered and approached as possible suppliers.

#### CUBAN BRAHMANS TO VENEZUELA

Cuban breeders have already shipped more than 2,000 registered Brahman bulls to Venezuela. Moreover, it is said that the Venezuelan Ministry of Agriculture is attempting to obtain an immediate contract to purchase 10,000 commercial heifers from Cuba with the possibility of even larger purchases if these prove satisfactory.

Venezuela prefers to buy cattle from countries free of foot and mouth disease

(Continued on Page 49)



Purebred Brahman cows in the Lancashire General Investment Co. herd, descendants of 10 registered cows and two bulls bought from the J. D. Hudgins Ranch of Hungerford, Texas, in 1940.



A Criollo bull, a native breed now selected primarily for milk production.



A desirable type of Criolla cow, selected to establish a native dairy breed.



Cecil Boyt in one of his improved pastures of White Dutch clover, Bermuda grass, Dallis grass and lespedesa.

# The Boyts and Their Brahmans on the Upper Gulf Coast

By ROGER B. LETZ

BREEDING registered American Brahman cattle has long been one of the business operations of the Boyt family, pioneer ranchers along the upper Texas Gulf Coast, and the progress they have made with Brahmans and crossbreeding them in commercial cattle operations has contributed much to the improvement of the cattle business in that part of the state.

The Boyt's ranch in Liberty, Jefferson, Chambers and Galveston counties, where most ranchers are also rice farmers, and because of plentiful water both from rainfall and irrigation, produce a tremendous amount of beef per acre in a cattle-rice rotation program.

Headquarters of the Boyt Ranch in years past were in Jefferson county near Beaumont. The ranch was established by E. W. Boyt, who passed away last year at the age of 81. Operations are now conducted as the E. W. Boyt Estate which includes Mrs. E. W. Boyt, who lives on the home place in Jefferson

county, and her four children. These are Elmer V. (Pat) Boyt, Cecil K. Boyt, Mrs. George W. Maxwell and Mrs. Cecil B. Jeffrey, all of whom live at Devers in Liberty county. The four children also have ranching and farming interests of their own.

#### CECIL K. BOYT MANAGER

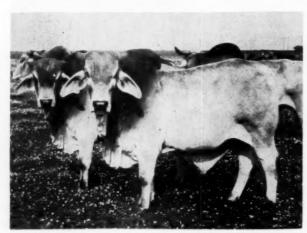
Cecil K. Boyt manages the estate and is widely recognized as a cowman and leader in the fields of beef cattle breeding and ranch management. The elder Boyt established a fine herd of pure Brahman cattle years ago and the breeding management of this herd now is the responsibility of Cecil Boyt, who has been active in the management of the herd since its beginning.

The Boyt Registered Brahman herd is one of the larger herds in the United States and is also one of the best from a standpoint of quality and breeding. This has come about from years of careful selection of replacement heifers and herd bulls under the watchful eye of Cecil Boyt. Today these cattle have excellent beef qualities, gentle dispositions and are purchased by breeders and commercial cattlemen from many states and foreign countries.

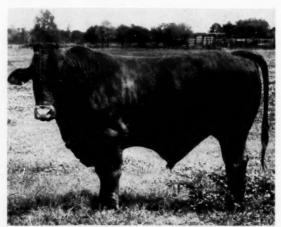
The origin of this herd traces back to the fullblood Brahman cattle importations that were responsible for establishing the breed in the United States. For many years Boyt has purchased top herd bull prospects from the J. D. Hudgins Ranch at Hungerford, Texas, considered by many to be among the top registered Brahman establishments in the world. These bulls, having been used on the top Brahman females from the Boyt herd for many years, have helped to make the Boyt gray Brahman herd one of the best.

#### HERD OF RED BRAHMANS, TOO

In addition to the herd of gray Brahmans the Boyts have a herd of red Brahman cattle, also strong in beef



Registered American Brahman herd sire prospects on Boyt Ranch.



A crossbred bull, one-half Brahman and one-half Shorthorn.

qualities and in the red color factor. These red Brahman cattle are much in demand by breeders throughout the country and play an even more important part in the production of commercial cattle on the ranch.

While registered Brahmans on the Boyt Ranch account for a portion of the cattle business they conduct, an even larger business is the part these excellent Brahmans play in the production of commercial cattle in a crossbreeding program.

Brahman cattle are well recognized for their ability to thrive under extreme environmental conditions. This hardiness has made it possible to increase beef production in areas where heat, insects, extremely high rainfall, parasites and other factors play havoc with cattle and their ability to produce beef economically.

The Boyts, aware of the problems that affect cattlemen in the Gulf Coast country, have established a Brahman cross-breeding program designed to produce animals that will do best for them under their particular situation.

This crossbreeding program, according to Cecil Boyt, may not be the one for others to follow and no recommendations are made for others to follow concerning the best blood percentages or breeding principles. Their crossbreeding program, however, has proved very successful on the Boyt Ranch.

First of all, the ingredients of the Boyt Brahman crossbred cattle are Gray Brahmans, Red Brahmans, Shorthorns, and an occasional mixture of Hereford, dairy and mixed blood when common cattle were used as a base for the cow herd.

#### GRAY BRAHMANS-RED SHORTHORNS

In most cases the base cow herd used in developing the Boyt crossbred cattle were registered gray Brahman cows of good quality. These females were mated to the best red Shorthorn bulls available. In obtaining red Shorthorn bulls they purchased some of the best and purchased these bulls in large numbers so that the best bulls could be identified and used to the best advantage. Along with the use of Shorthorn bulls some Shorthorn females were purchased and a herd of registered Shorthorn cattle was begun. This herd is a good one and the Boyts are now beginning to use Shorthorn bulls that they have raised.

The progeny resulting from the cross of Shorthorn bulls on Brahman cows is a surprisingly large percentage of red animals, the desired color. Cecil Boyt explains that he prefers red color in his cattle and has noticed that many others do, too. Also, it is a color that can be concentrated on in a crossbreeding program and nothing but red Shorthorn cattle are used.

The better females resulting from this first cross are retained for use in breeding herds and Shorthorn bulls are again used on them. This cross produced an animal that is ¾ Shorthorn and ¼ Brahman and is the blood percentage of many of the cows now in production on



Part of the Brahman herd photographed after a hard winter.



Registered Shorthorns. Bulls from this herd are used in the commercial crossbreeding program.



Crossbred cows and calves. Calves are mostly 3/4 Shorthorn and 1/4 Brahman.

the ranch. These females are mated two ways, either to another Shorthorn bull or to a red Brahman bull. The progeny from a red Brahman bull used on cows that are ¾ Shorthorn and ¾ Brahman results in the blood mixture of ¾ Brahman and ¾ Shorthorn. Red Brahman bulls are used on cows of this breeding to help maintain the solid red color in the cattle.

The bull calf crop resulting from these different matings is used in two ways. First, a large number of them are steered and sold at market as weaned calves and the top end smaller number are either sold to ranchers as breeding bulls or retained on the Boyt Ranch for use on plain or "mixed breed" cattle.

#### BRAHMAN BLOOD HELPFUL

Cecil Boyt believes that to be successful in the cattle business a rancher in his part of the country will be ahead if he uses some Brahman blood in his cattle. The amount of Brahman blood that an animal should have is up to every rancher to decide for himself.

Along with the various breeding pro-

grams going on at the Boyt Ranch another practice that contributes a lot to the success of this outfit is pasture improvement. Most of the pasture land on the ranch is used for rice production once every three or four years. When not used for rice farming this land becomes pasture for cattle and it is in the improvement of this pasture land that the Boyts have made lots of progress.

Years ago, Cecil Boyt realized that the native vegetation following a rice crop could be improved in various ways, resulting in more and better forage for beef cattle. He seeded pastures to White Dutch clover and Dallis grass for winter grazing and Lespedesa, Bermuda and Dallis for summer grazing. The land was also phosphated with 45 per cent super phosphate. The results obtained were very good, resulting in the need for fewer acres of land per cow and much higher quality forage feed. Some of these pastures can handle a cow to the acre. Three acres per cow is plenty of country on a yearly basis and there are times during the year that

(Continued on page 58)



In most shipments by water the cattle are placed in crates and these are in turn stored aboard ship. These crates are usually large enough to accommodate four to six head, depending upon the animals' sizes.

## Brahman Breeders Focus On World Sales

Gertrudis, 9 per cent, and Angus, 6 per cent. (The remaining number was made up of Brangus, Charolais, Shorthorn, Charbray, Scotch Highland, Galloway, Red Poll, Devon, Beefmaster and some of unspecified breeding.) It does not take much imagination to understand the importance of these figures.

Business of such immensity obviously influences our economy. And, our present trade is only a drop in the bucket compared with the potential. Brahman breeders, who are already familiar with the foreign trade, know that it offers one of the greatest opportunities of our

To meet the further increase of foreign sales in the years ahead it would be well for all of us to have a better understanding of the market, the people we are dealing with, and their respective needs. As a means of assisting its members in this endeavor, ABBA accumulated the following information. From it can be drawn a fairly complete outline of the foreign market and what it

#### WHY U. S. CATTLE?

involves.

Of all the cattle-producing areas in the world, why do cattlemen from other countries come to the U. S. to purchase beef animals? There are many answers, but perhaps the main reasons are as follows:

## Understanding the Foreign Market

By JOAN RUSSELL, Secretary of Public Relations ABBA

ROM YOUR easy-chair Bangkok, Thailand, or Capetown, South Africa, might well be on the moon. But, tomorrow or next week someone from either of these seemingly remote places could be knocking at your front door and asking to see your cattle.

Fantastic? Not when you consider that from 1947 to 1957 more than 153,000 head of U. S. breeding cattle—valued at \$59,831,274—were exported to 90 different areas of the world! Or, that in the 24 months comprising 1957 and 1958 a total of 49,268 head went to 45 nations!

Throughout the world a program of beef production improvement is under way. It is fast becoming one of the greatest single enterprises of our day. Each year sees more and more cattlemen from the four corners of the globe looking to U. S. breeders for beef cattle suitable to their respective needs.

Prior to World War II, many countries were more or less dependent upon other nations to supply much of their foodstuff. Today, the aim of each and every one is to attain greater self-sufficiency. Producing enough red meat to meet the demand of their own population is a primary objective. Add to this the fact that the world's population is estimated to be increasing at a rate of 47 million annually; that there is a

universal shift of populations from rural areas to industrial centers; and that a higher standard of living is a worldwide trend, and you have a reasonable explanation for the current cattle boom.

Of all the nations importing U. S. breeding cattle, the Latin-American countries are our biggest customers. In like manner, however, the countries south of our borders are increasing their populations approximately four times faster than that of northwestern Europe. (Latin America's population—an estimated 180 million—is predicted to reach half a billion within the next four decades.)

The foreign demand for U. S. breeding cattle is of such magnitude that it is commanding the rapt attention of cattlemen already engaged in exporting, those who would like to be, and the U. S. Department of Agriculture. Selling cattle for export is highly competitive. Not only between breeds but inter-breed as well.

In the swiftly moving and intense race for the overseas market, Brahmans have always led the way. In 1957 and 1958 they continued to strengthen their position, with a total of 18,324 exported. This represented more than 37 per cent of the near half-million cattle shipped. The USDA analysis shows that Herefords accounted for 32 per cent; Santa

DISEASE: Understandably, anyone importing breeding cattle seeks animals free of disease. Each country has its own maladies to combat without bringing in new ones. Breeding cattle in the U. S. are relatively disease free. Certainly our rigid programs of disease control and eradication have eliminated the serious threats of hoof and mouth, anthrax and tick fever in this country.

CLIMATE: Some regions of the U. S. are similar to other parts of the world in climate and terrain. Purchasing cattle from an area that most nearly duplicates the native environment is advantageous. The buyer has the opportunity to observe an animal's reaction to climatic stress before purchasing. As a result, he can select the individuals best suited to his needs.

SPECIALIZATION: U. S. cattlemen have for many years been developing breeds of cattle to fulfill specific requirements. Evidence of this is readily seen in the American Brahman. Breeders in the countries importing beef cattle are attempting to improve their meat production. Consequently, they do not want the dual and triple purpose cattle found in Europe.

DATA. Along with the purchase of improved beef breeds, cattlemen the world over are seeking greater knowledge relative to the beef industry in general. The United States offers a wealth of statistical information about



Exportation via airplane is usually too expensive for most buyers. In most instances only cattle intended for show purposes are shipped by air.

such things as cross-breeding, hardiness, inheritance, reproduction, meat quality, etc.

NUMBERS. Nowhere else in the world can be found a comparative number of top herds from which selections can be made. Although the U. S. does not head the list in overall cattle numbers, it does contain a much larger number of purebred herds and high quality commercial cattle than any other country.

### BUYERS

Breeders who are just getting their foot in the foreign sales door oftentimes wonder about the man who is purchasing their cattle. Who is he? What is he like? How does ones deal with him?

He may be from Seoul, Caracas or Timbuktu. But, regardless of where a foreign buyer is from, when he comes to your ranch you can rest assured that he is a thoroughly trained livestockman. He knows what he wants and is surprisingly accurate in determining an animal's value. He may be a cattleman himself, a representative of his country's agricultural department, or an agent of an export-import bank. Whatever his position, chances are he is a much shrewder buyer than any of you have dealt with previously.

Ninety per cent of the people coming to the U. S. from other countries to purchase beef cattle are bilingual and well educated. As a rule, they are very congenial and most cooperative.

### LOCATING CATTLE

Most buyers pave the way for their purchasing trip before coming to this country. That is, they attempt to determine which U. S. breeders can supply the type, quality and quantity of cattle they want. The American Brahman Breeders Association is called upon from time to time to assist these people in gathering such information.

The ABBA office extends its facilities and gives full cooperation to foreign buyers. Depending upon the request, the association generally provides a list of all its members and places the name, address and request of the buyer in its monthly membership bulletin. When more detailed or specific information is requested—such as availability of cattle in a given area or age, sex, and general price of cattle offered for sale—the association canvasses its members individually. The information obtained is then forwarded to the buyer.

Foreign buyers do not always seek the association's assistance in locating cattle. Those who have purchased cattle in the U. S. over a period of time usually become acquainted with the breeders and contact them directly. In such instances, they may make a general announcement of their purchase plans through the

It might be added that buyers making repeated trips usually return to those ranches where they have made satisfactory purchases or were particularly impressed with the manner in which they were received.

U. S. cattlemen wishing to participate in the export trade would do well to remember that in extensive purchase plans, over a prolonged period, some buyers—such as Venezuela—are interested in large groups of sale cattle. Breeders having only a few head for sale should, therefore, "pool" their cattle with other small groups for the buyer's inspection.

### QUALITY OF CATTLE

The foreign market is not a market for culls!

It cannot be emphasized too strongly that U. S. breeders who seek to use the foreign demand as a means of unloading their tail-end cattle at a nice profit will not remain long in the export business.

Foreign buyers are not amateurs. They know good cattle when they see them.

(Continued on page 44)



Cattle are usually transported from the U. S. quarantine station to the port of export by truck. All loading, storing or tying is done under the supervision of a Federal Inspector.



# WHEN Willie Matthews WENT UP THE TRAIL

He was nineteen and weighed about 125 pounds, but the trail boss liked him, and wished he had two or three more the same. Then they found out his secret.

By MARY WHATLEY CLARKE

AMUEL DUNN HOUSTON, an old trail driver of San Antonio, Texas, probably made more cattle drives over the trail from southern Texas and New Mexico than any man in the country. His first trip up the trail was in 1876. He drove cattle each year thereafter until 1893, with the exception of two years, 1883 and 1885. In the spring of 1886 he went to work for the Holt Livestock Company of Colorado and New Mexico, and was trail boss for them until 1893. Houston had many adventures along the trail but his most unusual drive, and the one that impressed him the most, was the one he made in 1888 when he hired a kid of a boy in Clayton, N. M., and put him with the remuda because he needed the horse wrangler with the cattle.

The steers had been rounded up on the Pecos River Ranch, 2500 of them, three's and up, but before the drive could begin, Houston had to have more hands. Hearing that there were some Texans in Seven Rivers wanting work. he rode over from the ranch in his chuck wagon and hired four of them. The men were bad hombres, and gave him trouble along the way. But if they hadn't caused trouble, Houston would not have been short of men at Clayton, N. M., and would not have hired the kid, and herein lies the tale which he wrote for "The Trail Drivers of Texas," many vears ago.

### STAMPEDE

Finally, Houston lined up his men and the herd drifted toward Roswell, and did fine the first night. On the second night the steers suddenly jumped from their bed and stampeded. They could not be stopped until four o'clock the next morning, and then 635 were missing. Houston left four men with the herd and took the rest of his crew to find the steers. The entire herd was located six miles down the Pecos. When he returned to camp with the cattle, he was curious to know why the animals had stampeded and went over the bedground carefully. He learned that the herd had been bedded on the worst gopher community in the country.

One of his cowboys, Gus Votaw, was about twenty years old, and the Seven Rivers men started picking on him and playing pranks on him. Some of their jokes were too rough, and Houston warned the men to leave the boy alone and to quit their kidding. "I am running things on the drive," he said.

### EVERY MAN A GUN

When the outfit reached Fort Sumner, N. M., Houston rode into town to mail some letters. When he returned to camp he saw that the herd was deserted save for one lone cowboy. When he rode into camp, every man had a gun except Gus Votaw. The cook said, "Boss, there is going to be hell here. I am glad you came."

Houston went to the wagon and got his gun off the water barrel. Then, turning to the Seven Rivers gang, he said sternly, "I want every gun in camp." Like a lot of "so-called tough hombres of the West," their bark was worse than their bite and all of the men turned over their guns. Houston knocked the loads out of them and threw them into the wagon. Then he got out his checkbook and gave them their time, and ordered the cook and wrangler to hitch up the mules and move camp. The Seven Rivers men were left sitting on their saddles under a cottonwood, and

the trail boss of that particular cattle herd was sorely short of hands. He put the horses in with the herd, had the horse wrangler make a hand, and made one himself.

### TRYING DAYS

The next few days were trying ones because the cattle were driven across the Staked Plains from the Pecos to the Canadian River without water. Before starting out, Houston raised the salary of his men and rested the herd a day. Early the next morning the water barrel was filled from the Pecos and the long, dry drive was begun.

The Canadian was reached fifty-two hours later, and not an animal was lost. Steers, cowboys and horses had traveled almost continuously, resting only a few hours at a time. "I would not let the herd string out," Houston wrote, "or we would have lost them. I kept them in a bunch."

After reaching the Canadian River, camp was made and a three-day rest taken by man and beast. The camp was only a few miles to Clayton, N. M. "I rode into town to see if I could hire a few extra trail men to finish the drive," Houston recounted, "but I found no men. However, I met an old friend who told me there was a kid of a boy around town that wanted to get with a herd and go up the trail. I put out to hunt that kid and found him over at the livery stable. I hired him and took him to camp and told him to take charge of the horses because I needed my regular wrangler with the cattle."

### WILLIE MATTHEWS

"I got along fine with this kid for several months," Houston continued. "His name was Willie Matthews. He was nineteen years of age and weighed An entirely new kind of cost-cutting feed ingredient

# **OVER 49 FEEDING TRIALS SHOW**

# Brand of hydraxzline hydrochloride

# **INCREASES GAIN RATE AND FEED EFFICIENCY**



# BEEF

- Beef gains boosted 6%-27%
  . . . all-trial average 12.4%
- Feed efficiency improved 5%-23% . . . all-trial average 10.2%
- Up to \$11.13 increased return per head after TRAN-Q is paid for!



# SHEEP

- Sheep gains boosted up to 42%
- Feed efficiency improved as much as 22%
- Increased dollar return averaged 87 cents per animal above the cost of TRAN-O.

Here's an entirely new way to cut your beef production costs. You can net three, five, ten or more extra dollars for each animal you feed . . . get more for every lamb you fatten.

Tran-Q is not a hormone-like substance such as stilbestrol...not an antibiotic or a replacement for any other feed ingredient. Tran-Q is an entirely new kind of feed ingredient—unlike any you've ever used before.

## A blockbuster of a gain booster

Tran-Q is a unique member of the tranquilizing drug family that has been undergoing extensive feeding trials for several years by Pfizer and feed industry scientists.

## New source of extra gains

The extra gains and improved feed efficiency you get with feeds containing Tran-Q are not available from any other feed ingredient.

For example, in one 84-day cattle trial, when Tran-Q was added to rations containing Terramycin<sup>®</sup>, stilbestrol, or both, it improved gains 12%, feed efficiency, 7%.

## Arrival day to marketing day

Improved growth response and feed efficiency are obtained with feeds containing Tran-Q throughout the entire feeding period.

It is effective in all types of rations including high-roughage and high-energy finishing feeds.

Tran-Q brings you an entirely new way to cut your costs of producing a pound of beef or lamb. For complete details, ask your feed supplier.



Chas. Pfizer & Co., Inc. Science for the world's well-being Brooklyn 6, N. Y.

### THE KID

about 125 pounds. He did not use cuss words nor tobacco, was always pleasant and good natured. He would get up on the darkest and stormiest night to stay with the cattle until the storm had passed. I was real pleased with him and wished many times I could find two or three more like him."

Finally, Hugo, Colo., a small railroad town on the old K.P. Railroad, near the border of Colorado and Wyoming, was reached. Grass was good, and Houston made camp one noon about a mile from town. After dinner, Willie came up to him and said, "Mr. Houston, I'm homesick. I want to quit." Houston had been noticing that the kid hadn't been so peppy of late and looked a little seriouseyed. This explained the matter. He had to let him go, but he was sorry to do so. Willie told the boys good-bye and rode into town, saying he would catch the next train home.

That evening, Houston and his cowboys were gathered around camp and the herd was coming in on the bed ground when the trail boss saw a lady, "all dressed up," walking toward the camp. He was surprised to see a woman on foot coming toward a cow camp, and when she was within fifty feet he got up uneasily to meet her. All the cowboys were looking at her unbelievingly. When the lady got within twenty feet of Houston, she began to laugh, and said, "Mr. Houston, you don't know me, do you?"

She reached out her hand to shake hands and for a moment the trail boss was too shocked to speak, then he said, "Kid, is it possible that you are a lady!"

Now the cowboys were crowding around her and shaking her hand, too dumfounded to say a word. Houston asked the cook to get a tomato box for Willie to sit upon, and then asked for an explanation.

Willie told him that her father was an old-time trail driver from southern Texas, and had come to Caldwell in the seventies, and liked the country so much that he stayed there, married her mother, and never went back to Texas. As far back as she could remember she had listened, spellbound, to his stories of trail driving days, and had made up her mind that when she was grown she would go up the trail, even if she had to run away from home to do so.

"That is exactly what I did," she said. "One spring morning I saddled my pony and wearing my brother's hat, suit and boots, I headed across the country toward Clayton, N. M. I had been reading in the newspapers about the big herds passing that town on the way to the northwestern ranges. Now was the time to experience my big adventure. Masquerading as a cowboy, I would ride to Clayton and get a job with one of the herd bosses. I camped by streams at night and slept under the stars on my saddle blanket. When I got to Clayton I went to the livery stable because I

knew the trail bosses would come there first if they needed extra hands."

Getting up from the tomato box she walked over to Houston and put her hand upon his shoulder. "I'm glad I found you to make the trip with," she said. "I have enjoyed it, but I'm homesick, and I'm going just as straight home as I can and the old train can't run too fast for me."

Houston could only say, "Well, well, well," then added, "you surely fooled us all. With your short hair and brother's clothes, you looked more like Willie Matthews, than Miss Willie."

Willie laughed, and replied, "I've always been a tomboy, and have worn my hair short for years."

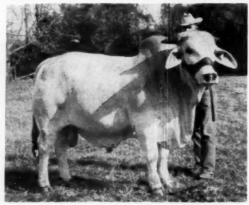
### SEEING HER OFF

That night when the train whistled into Hugo at 11:20 there was just one cowboy with the herd out on the prairie. All the other hands and the boss had ridden to the station to see "the little girl off."

"Willie was a perfect lady," Houston wrote. "After I returned to the Pecos Ranch I had several letters from her and also from her father, thanking me for the kindness I had shown her and begging me to visit them."

If Willie is living today she is about ninety years of age and no doubt her brightest and happiest memories are those along the trail when Samuel Dunn Houston was trail boss and the vast range of the northwest was still virgin and unfenced.

# JDH LEN REX MANSO



A New Addition At Bar M Ranch

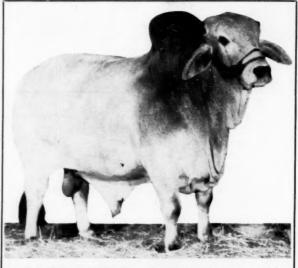
We recently purchased this herd sire prospect from the J. D. Hudgins Ranch show string and now have him at the ranch.

JDH Len Rex Manso is undefeated in class during the past show season at all shows where he was entered and was Junior Champion at the Houston show.

We expect a lot from him in the future. He will be mated to our best cows. Come by the ranch and see him.

# BAR M RANCH

R. W. Mayronne, Jr., Owner S. D. Hornady, Manager COVINGTON, LOUISIANA

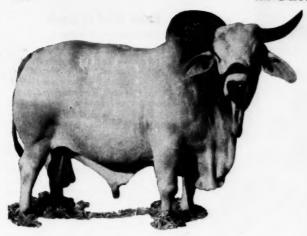


Jumbo 34 Reserve Champion, Houston 1959—3 years old in March. Weight 1940 lbs.

JUMBO BRAHMANS SCORE AGAIN!
We are Breeding 540 Top Jumbo Cows



Vernon Frost, Owner Paul Sabrsula, Livestock Mgr. Office: 25th Floor, Esperson Bldg., Houston, Texas Ranch: Simonton, Texas



# LOOK AT AMERICAN BRAHMANS

## COMPARE THEM WITH ALL OTHERS

- in weight for age
- in width and thickness of rib, loin and round

### ADD TO THIS THE FACT THAT THE AMERICAN BRAHMAN

- lives longer than European cattle
- · has high fertility
- produces heavier calves at weaning

### . AND TO THE FACT THAT THE AMERICAN BRAHMAN IS

- resistant to anaplasmosis, pinkeye and cancer-eye
- little affected by insects
- able to thrive in high temperatures

## ALL THIS EXPLAINS WHY

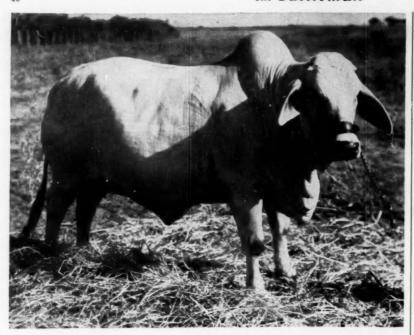
- some Brahman blood is better than none
- half-blood consistently beats smaller percentages
- three-quarter Brahmans out-perform half-bloods.

USE THE AMERICAN BRAHMAN A "MEAT-TYPE" BEEF ANIMAL



AMERICAN BRAHMAN BREEDERS ASSOCIATION

4815 GULF FREEWAY • HOUSTON 23, TEXAS



# BARZEE BRAHMANS

# world famous for **Gentle Dispositions**

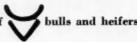
The demand for "The Gentle Kind" of Brahmans with their superior beef and breeding qualities is ALWAYS greater than the supply!

> Nothing for sale until about Sept. 1st. These cattle are raised for Ranchmen and sold at Ranchmen prices!

# J. V. GATES . POTEET, TEXAS

# FOR ALL YOUR BRAHMAN NEEDS

Be sure to remember our fine selection of bulls and heifers



available now at attractive prices

# SARTWELLE BROS.

Palacios, Texas

4905 Calhoun Houston, Texas

# From Hoof to Hook

(Continued from page 29)

keep abreast with research and with modern trends in consumer demand and livestock production," said Wythe. "It is an art which can be done only after long hours of study, training and practice. Students must have a 'love' for livestock and a deep desire to know more about it, and be willing to invest much time to survive the competition to become a member of A & M's collegiate livestock and meats judging teams."

For satisfactory preparation of our animal husbandry students in judging we think it absolutely necessary to combine livestock appraisal with carcass evaluation, he added. Students who are interested in trying out for judging teams are encouraged to study the basic meats judging course to get a fundamental knowledge and background in meats. The course includes the major factors in evaluating beef, pork and lamb in carcass form and in the wholesale and retail cuts. Students also obtain a knowledge of beef, pork and lamb carcass grading.

With this background, team aspirants are prepared to "look back" and relate their carcass and meats knowledge to the live animals. The junior meats judging team comes from this group. These students are given more training the following fall and comprise the senior

meats judging team.

### "WORK OUT" IN COOLERS

Wythe said that for team members to obtain sufficient practice in beef and lamb grading and judging it is necessary to practice or "work out" in coolers of some of the leading meat-packing plants in the U.S. The teams make annual trips to Swift & Co. and Armour & Co. plants in Fort Worth, and the Wilson & Co. plant in Oklahoma City.

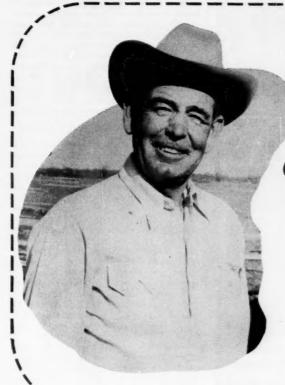
Livestock judging courses in the junior and senior years of animal husbandry stress the importance of looking "through the hide" in all slaughter classes and predicting carcass characteristics.

In judging classes of slaughter steers. students are required to estimate live weight, carcass grade (to the nearest one-third grade), dressing percentage, area of ribeye, and percentage of preferred cuts (loin, rib and round). They obtain a working knowledge of what contributes to these factors.

Also, in judging slaughter hogs, students estimate live weight, dressing percentage, backfat thickness, carcass grade and length, area of loin eye, and percentage of lean cuts (ham, loin, picnic and Boston butt). These factors train the students to look for desirably finished (1.0 to 1.4 inch backfat) muscular hogs with 3.5 to 5.0 square inch loin eyes, and 57 to 60 per cent of the carcass in the four lean cuts.

Carcass grade, live weight, dressing per cent, and pelt weights are estimated on slaughter lamb classes.

As a followup of work with live animals the animals are then slaughtered



# "Our bulls averaged 3.11 lbs. Daily Gain

for 140 days

# " GRĀNOLENE

during performance test"

W. Wigley

Cedar Hill, Texas
BAR NUTHIN' RANCH • Fittstow

EVERGREEN GRÂNOLENE

One bull averaged 3.5 lbs. gain!

Cedar Hill Bulls have been Champion or Reserve Champion at the 1956, '57, '58 and '59 Fort Worth Shows. These bulls are produced under a performance-testing program. They are started on EVERGREEN CALF BOOSTER PELLETS as soon as they come off their mothers (at 180-205 days). After a two weeks' adjusting period the bulls are officially weighed in by the

County Agent. They are fed EVERGREEN CALF BOOSTER until they weigh about 600 pounds, at which time they are changed to EVERGREEN GRÄNOLENE Pellets and are fed for a total of 140 days. Cedar Hill's performance-tested bulls bring \$250 to \$300 premium. At the great southwestern 1959 bull sale, seventeen Cedar Hill Bulls sold for an average of \$869 with a top price of \$1,350.00.



Look at those bulls go after that Evergreen Granolene!

IN BULK OR BAGS

EVERGREEN N ADA, OKLAHOMA

MILLS, INC. PHONE FE 2-6611 Evergreen Mills, Inc., Ada, Oklahoma

Gentlemen: Please send me a FREE sample of Evergreen Granolene along with prices and information on where I can buy it.

Name \_\_\_\_

Addres

Directions from town

No. and kind of cattle.



You can't buy a better livestock spray or dip. That's why most ranchers use COOPER-TOX for sure control of parasites. COOPER-TOX kills ticks, horn flies and lice ... reduces screw worm infestation ... cures hog mange and sheep scab. It also insures long-lasting protection against reinfestation.

# Costs Less Than 3¢ Per Head!

COOPER-TOX mixes easily in hard or soft water. Just one gallon of COOPER-TOX makes 150 full strength gallons of stable, uniform dip or spray. Easy to use. In pints, quarts, gallons and 5-gallon sizes. Get COOPER-TOX at your dealer . . . NOW! KILLS Ticks, Horn Flies, Lice PROTECTS Against Reinfestation **GUARANTEES** 

**Best Protection at** Lowest Cost

Amazing **NEW** Method STOPS PINK EY



(Patent Pending)

## **Exclusive NEW** METERED VALVE

Releases exact measured dose, automatically. Assures full. effective treatment every time.

### **EFFECTIVE!**

Proven formula assures quick relief and positive protection against Pink Eye in cattle

### CONVENIENT!

Always ready for instant use. Pocket-size spray container won't break or spill.

### **ECONOMICAL!**

Treats 500 eyes; no waste.

COOPER

CURE

SPRAY

## Mineralized Phenothiazine Drench

Eliminates common stomach worms, bankrupt worms, book worms and nodular worms. Contains iron, copper and cobalt trace elements to help overcome effects of heavy worm infestation. Homogenized prevent settling and caking; assures easy handling and accurate dosing.



### Pressurized Screw Worm & **Ear Tick Killer**

Push-button spray covers and penetrates wounds fast. Kills screw worms; drives worms out of wounds; protects against reinfestation. Leaves wounds clean for quick healing. Blue color marks treated wounds. Kills ear ticks, too. Easy to use.

1 For FREE Literature on these - Or Any COOPER Product -

See Your Dealer or Write WM. COOPER & NEPHEWS, INC.

1909 N. Clifton Avenue . Chicago 14, Illinois

in the animal husbandry department's meats laboratory. There carcass grades, dressing percentages, area of loin eyes, per cent of preferred cuts, per cent fat trim and other important carcass data are measured and distributed to the students. Students go into the coolers and evaluate carcasses and cuts, relating what they see back to the live animals.

This system removes much of the guesswork in slaughter class evaluation.

### PRACTICE ON PRIVATE HERDS

Due to limitation of herds and flocks of the college to teaching and research, very little fitting for shows is done by the animal husbandry department, Wythe said. Therefore, for our teams to get sufficient practice in judging breeding animals in show condition, it is necessary to visit many of the leading livestock breeders and some of the livestock

At the State Fair of Texas the judging teams observe judging of cattle, swine and sheep, and select classes of breeding animals for practice judging.

Judging trips are made annually to the Straus-Medina Hereford Ranch, the Essar Angus Ranch, and Burbank FFA Duroc Farm, all located near San Antonio; Phillips Quarter Horse Ranch at Frisco; Mrs. Amie Wilson Hampshire Sheep Farm at Plano: Hull-Dobbs Hereford Ranch at Fort Worth; Scofield Shorthorn Ranch at Austin; and Pronger Brothers Hereford Ranch at Stratford.

Also within the past few years, livestock teams have done extensive practice judging at the 711 Sheep Ranch and Fair Oaks Hereford Ranch at Boerne; Louis Merrill Angus Ranch at Midlothian; Crouch Rambouillet Sheep Farm and Baker Hampshire Sheep Farm at Waxahachie; Sondra-Lin Angus Ranch at Decatur; Johnson Quarter Horses at Fort Worth; Paul Waggoner Quarter Horses at Vernon; Bridwell Hereford Ranch at Windthorst; T-Bone Hereford Ranch at Wichita Falls; Hancock Hampshire Hog Farm at Weatherford: the Jack Turner & Sons Hereford Ranch at Rhome; Hall Hereford Ranch at Haslet; Mrs. B. F. Rhodes Quarter Horses at Abilene; and Osborne's Berkshire Hog Farm at Llano.

"The owners, managers and herdsmen of all these breeding herds, and packing plant officials, always have assisted in every way possible," Wythe pointed out. "We know our team members gain much knowledge, not only from working with the livestock and meat, but from information from these leaders in the industry."

The study and work of these boys doesn't stop with just looking at a class of animals or meat carcasses. They are required to give oral reasons for their decisions in judging as training to express themselves in a clear, forceful and convincing manner. This develops in team members quick, accurate and complete observation, and determination and judgment - something they must possess to be successful in the livestock and meat industry.

# Rid your cattle of costly stock pests this easy, economical way!

**EDGE-RITE** 

PORTABLE POWER **SPRAYER** 



Delivers high-priced sprayer performance, yet is priced, factory-to-you, at only

\$79<sup>95</sup>

COMPARE... with other sprayers costing up to \$125.00

The Edge-Rite comes complete, ready to use, nothing else to buy. Here's what you get:

- Powerful, easy-starting, air-cooled gasoline engine with long-life bronze pump that delivers up to 200 lbs. pressure. Has pressure regulator, pressure gauge, adjustable by-pass, intake strainer.
- Twenty-five feet of high quality discharge hose and 8 feet of intake hose with all necessary fittings.
- Fine brass nozzle, quickly adjustable from fog-like mist to powerful stream projecting up to 40 feet.

(Also available with  $\frac{1}{2}$  h. p. Westinghouse electric motor, 150 lbs. pressure, at same price.)

ORDI

TODA

# MONEY-BACK GUARANTEE

The Edge-Rite is precision-made of high quality components for years of dependable service. Guaranteed to deliver top performance without mechanical trouble or your purchase price will be refunded in full.

# **EDGE-RITE CORPORATION**

P. O. Box 712-E2 • Brownwood, Texas

**EASY TO OPERATE.** Just set the Edge-Rite on the ground or bed of truck, place suction hose in barrel containing spray solution, start the engine and you're ready to spray.

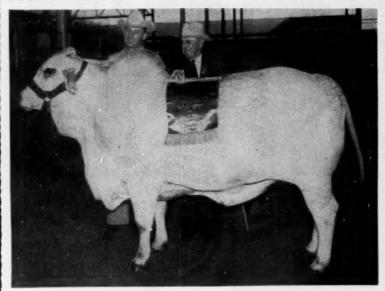
**POWERFUL, EFFECTIVE.** Powerful spray covers thoroughly, penetrates deeply. Handles all recommended insecticides and herbicides. Makes it easy for you to kill the insects and parasites that are robbing you of profits.

**LIGHT AND PORTABLE.** Easily carried with one hand. Ready for use wherever needed in a fraction of the time required for heavy, cumbersome, wheel or skid-mounted sprayers.

**PAYS FOR ITSELF** in a single season by eliminating fees to outside sprayers and by producing bigger profits from healthier, more productive livestock.

Box 712-E2 Brownwood, Texas	Date
Please ship me an Edge	-Rite Sprayer. Send me the □ Electric Model
☐ I enclose full payme	ent of \$79.95. Ship prepaid.
	f \$10. Ship for balance plus C. O. I es. (Shipping weight 40 lbs.)
☐ Send free folder de	scribing gas and electric models.
TOWN	STATE
NAME	
ADDRESS	

# ANOTHER PARET CHAMPION



Miss Paret Ranch 103, champion Brahman female at the 1958 Pan American Livestock Exposition, Dallas, Texas.

# HEADQUARTERS FOR HIGH QUALITY, GENTLE, HALTER BROKE AMERICAN BRAHMAN BULLS AND FEMALES

at reasonable prices

Now Offering Yearling Bulls and Females

You are cordially invited to visit the ranch breeding set-up and to select from our offering. If it is impossible for you to visit with us, we would be pleased for you to write us your requirements.

Write For Brochure

G. L. PARET

LOCK MOORE & CO., LTD.

P. O. Box 531 Tel. HEmlock 3-0341

Lake Charles, La.





El Capitan

This bull is owned jointly with Payne Briscoe, Dilley, Texas.

# THIS IS . . . EL CAPITAN

We show a full view of this Running W bull believing him to be one of the finest specimens of the breed. His type represents what we are most anxious to produce at

# NINE BAR RANCH

On Highway 290 three miles west of

Cypress, Texas
Gus S. Wortham
Sterling C. Evans

The Cattleman—Subscription rates: One year, \$3; three years, \$7.50; five years, \$12.00; foreign, one year, \$6.

# **Understanding Foreign Market**

(Continued from page 35)

And, they long remember those unethical individuals who sold or attempted to sell them inferior animals. Peddling "trash" at top-quality prices can and has robbed some U. S. cattlemen of sales they might otherwise have made.

Of course, the quality of cattle sought varies with each buyer. For example, Venezuela is currently purchasing Brahmans that range from registered purebreds to commercial hybrids. They are not highly fitted cattle and they may or may not be halter-broken. On the other hand, Brahmans going to Cuba and Africa are of very good quality with emphasis on size and scale, and must be halter-broken. Mexico imports high quality in both purebred and commercial cattle, while those imported by Israel are average or below.

It has been estimated that 10 per cent of all the cattle exported in previous years were above average, 80 per cent were average, and 10 per cent below. In accordance, purchase price also varies.

### RECORDS

Accurate records are a "must" for the export market.

REGISTRATIONS. Most cattle buyers coming to the U. S. are primarily interested in registered animals. Some will even insist on seeing the registry certificate before making a selection. The breeder who keeps his registrations up to date is in a much better position to make a foreign sale than one who does not.

PRODUCTION. Good production records are a valuable asset—perhaps even more so than for the domestic market. Buyers are not only concerned with the animal's appearance but with its performance and potential as well. Production records offer reasonable assurance that an animal is worth the purchase price and the high cost of exporting.

PEDIGREES. After visual inspection and checking of other records, many buyers request to see extended pedigrees on the cattle in which they are interested. Very often they will make their final selections on the basis of bloodlines—all other things being acceptable. Some countries will not permit the importation of purebred cattle unless the buyer has a registry certificate and extended pedigree for each animal.

### HEALTH PAPERS

Health requirements for importing cattle vary with the different countries. As a rule, however, freedom from brucellosis and tuberculosis is required by all.

Export regulations covering brucellosis in cattle are much the same as for interstate shipment in the United States. All animals six months or over must be tested unless they have been officially vaccinated. For a vaccination to be official, Brucella vaccine must be used, and the vaccination must be recorded in

■ Cat Conservation Contractor W. O. Hanson, Meridian, Texus, uses a Cat D7 Gyrodozer to increase the capacity of this stock tank near Cleburne, which will insure a supply of water for livestock the year 'round. Fishing, swimming, even drinking water, can be provided by a ranch tank. Properly spaced stock tanks distribute grazing more evenly. Your Soil Conservation Service will give engineering assistance and financing tips.



# TER where you want it

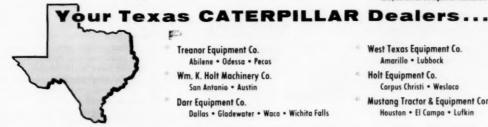
# ... AND DAMS BUILT BY CAT EQUIPMENT WILL HOLD IT 'TIL NEEDED!

Your most vital raw material in the production of livestock or crops is water. The drought years proved this emphatically. 

Yet water can be stockpiled and stored from year to year just as easily as feed. Water is everywhere and it takes only a few properly-placed dams and ponds to capture and hold this vital raw material until you need it most. In The cost of dams is relatively inexpensive. Using Caterpillar Equipment, conservation contractors can build an effective earthwork dam in a short time. Bid prices are usually lower because Cat-built machines have lower operating, maintenance and repair costs, while work time and production is higher. It will pay you to make sure that a Cat Conservation Contractor figures your dam job. 

Your nearby Caterpillar Dealer has a list of experienced Cat Conservation Contractors. Call him today and start storing water tomorrow.

> FREE BOOKLET ... "Farm Ponds - Why, Where and How to Build Them" . . . is available on request at your Caterpillar Dealers. Write or call for your copy.



Treanor Equipment Co. Abilene • Odessa • Pecos

Wm. K. Holt Machinery Co. San Antonio . Austin

Darr Equipment Co. Dallas • Gladewater • Waco • Wichita Falls West Texas Equipment Co. Amarillo • Lubbock

Holt Equipment Co. Corpus Christi • Weslaco

Mustang Tractor & Equipment Company Houston • El Campo • Lufkin

JFK

RED PRIDE'S No. 308

An Excellent Son of the famous KUBELA'S RED PRIDE No. 90



An illustrious Sire still carries on, through the Blood of his Progeny, RED PRIDE'S No. 308 is out of MISS BIG GEORGE No. 208 and this spring will join our herd bull battery.

## NOW OFFERING

Two's and Coming Two's—Really Top Red Brahman Herd Bulls. Also, for the first time, have decided to sell 12 top quality red heifers—long yearlings—priced at \$750 each. They can be seen at the Seguin Ranch.

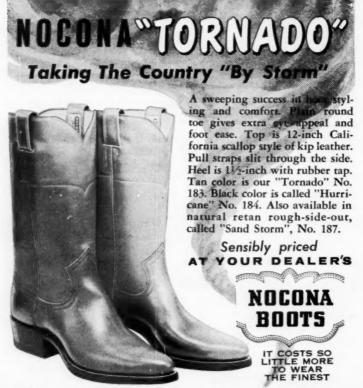
Everywhere - - - "The Trend is Towards RED BRAHMANS!"

# Stanley Kubela

Route 1 PALACIOS, TEXAS (Phone 7146)

NOCONA BOOT CO., INC.

Route 4, (Phone FR 9-2593) SEGUIN, TEXAS



**ENID JUSTIN, President • NOCONA, TEXAS** 

the federal office of the state. However, animals that are 30 months or over in age must be tested, whether they have been officially vaccinated or not.

Regardless of what health tests cattle for export are required to pass, all tests and health charts must be approved by the veterinarian-in-charge at the federal-state laboratory before an export health certificate can be obtained.

It is customary for the seller to pay for the testing of export animals and to obtain all of the health papers. The culmination of a foreign sale depends on whether or not the animals are officially declared disease free.

### QUARANTINE

The ultimate objectives of all USDA regulations for livestock exportation are: (1) to insure that only sound and healthy animals are exported, and (2) to provide humane handling and safe transport.

Before leaving this country, all cattle are held at the port of export for examination by a federal inspector, who also serves as the official veterinarian. Usually a part of a nearby stockyards is approved by the inspector for this function. Although referred to as a quarantine station, the cattle are only detained at this holding point long enough to permit inspection during the daylight hours.

The animals are individually inspected for any signs of illness or parasites. Brands or tatoos are also checked against the test charts and laboratory results. If the cattle are found to be healthy and all required tests and papers are approved, the export health certificate is issued by the inspector.

Aside from the purposes of inspection, the quarantine station also serves the buyer as an assembly point for cattle purchased from widespread areas.

### TRANSPORT

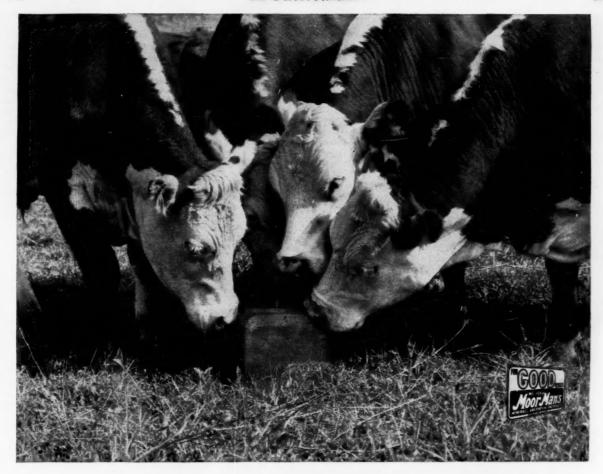
In most instances the seller provides transportation of the cattle to the quarantine station. The buyer provides transportation from the station to the export vessel.

The movement of cattle from the station to the vessel, their loading, storing and tying is performed under the auspices of a federal inspector.

STEAMSHIP. At the present time, ocean-going vessels carry the majority of cattle exported. For storage on board ship, cattle are usually placed in crates that are large enough to comfortably house four to six head, depending upon their size. The cattle-filled crates are stored in the ship's hold, or if the shipment is small t'ey may be left on the top deck.

Some ships are especially equipped for transporting cattle, and the animals do not have to be crated. Venezuela has such a ship under lease at the present.

Equipped with pens on four levels and a ramping system connecting each, the Venezuelan cattle ship can accommodate as many as 900 head at one time. There are 190 pens, each with 80



# How to get more beef from any range

Your cattle can extract more of the meat, bone and muscle building nutrients from forage when you self-feed MoorMan's Mintrate Range Blocks\*. These Blocks are a concentrated, power-packed blend of 6 rich proteins, urea, base and trace minerals, plus Vitamin D... everything your cattle need to stack on faster gains from all kinds of roughage.

Range Blocks are designed specifically to be self-fed with high roughage rations—on range, stalk fields, or when cattle are fed large quantities of dry hay or silage. You only need to put blocks out once every week or so. They can be fed to all kinds of cattle... cow herds, calves, yearlings, growing dairy heifers and dry dairy cows. Only ½ to 1 pound of the blocks per head per day usually does the job.

Range Blocks stimulate rumen activity and promote more thorough digestion. So your cattle build more meat, bone and muscle from every ton

of forage...cows stay in better condition...calves will be bigger and thriftier at weaning. Most ranchers get a pound of extra beef for each pound of Range Blocks, when consumption averages ½ pound per head per day. And you save time, labor, roughage and storage space.

Range Blocks are made in three different formulas for good, average, and sparse range. Your MoorMan Man can tell you the right combination for your range. He also has special prices on 50 to 200 ton orders or contracts for future feeding. Moorman Manufacturing Company, Dept. B95, Quincy, Ill.

Moor Man's\*

Since 1885—74 Years of Friendly Service
Mintrate Range Blocks

 mineralized, vitaminized protein blocks with urea added to help cattle make faster, low-cost gains.

\*Trademark Reg. U.S. Pat. Off.

# FLIES and how to control them

There are no shortcuts to good fly control on cattle. You spray as soon as hornflies show up, and repeat as often as needed through the summer. It'll pay you to buy the very finest spray material, because it is such a small part of the total cost. Labor and equipment are the big items. You can often save money by buying enough spray for three or four applications.

# Purina Range Cattle Spray...

convenient, low-cost fly protection



Convenient. Purina Range Cattle Spray is a liquid combination of Toxaphene and Lindane. One gallon makes 100 gallons of spray solution, enough for 200 head of cattle. There's no powder to clog nozzles... no pre-mixing needed. New this year is the easier-to-handle 30-gallon drum, which will spray 2,000 head three times during the season.

Low cost. Last year Purina Range Cattle Spray was used on eight million head of cattle! With this kind of volume, cost is bound to be low . . . actually averages less than 2½ € per head!



RALSTON PURINA COMPANY
St. Louis 2, Missouri

YOU CAN DEPEND ON PURINA
QUALITY HEALTH AIDS





square feet of space, and water and feed troughs along the sides.

AIRPLANES. Shipment by air has the advantage of being faster than steamship but it is almost twice the expense. Freight cost for cattle exported in airplanes is based on both destination and weight of load. Whereas, steamship freight is charged by the head, according to age. Buyers planning to export via airplane must therefore be very careful and exact in the weights of animals purchased.

### ARRIVAL PORT OF ENTRY

Most foreign countries permit delivery of cattle from the United States direct from the transport vessel. There are a few countries, however, that require all imported livestock to remain in quarantine upon arrival.

Cattle destined for some countries on the African Continent are inspected on board ship for any signs of illness or disease. If they are found to be healthy and are permitted to land, then nothing can go ashore with them. All halters, feed buckets, brushes, etc., must remain on board ship. After landing, the cattle are placed in a 30-day quarantine before delivery to the purchaser. This period of quarantine is, of course, at the expense of the new owner.

### BRAHMANS LEAD

In 1958 a total of 18,403 U. S. beef breeding cattle were exported. Of that number, 62 per cent were Brahmans and Brahman hybrids.

The world is seeking more red meat to feed its hungry people. Concurrently, the importance of the American Brahman increases each year. This humped product of U. S. ingenuity has proven to be the answer to the production problems of cattlemen the world over.

By crossbreeding American Brahmans with their indigenous cattle, foreign breeders are boosting the weight of slaughter animals more than 50 per cent. Moreover, they are doing it in half the previous time. Besides increased weight, these Brahman hybrids are reducing the problems of disease, insect pests and climatic stress to a minimum.

In many countries, Brahman blood is being introduced into dairy herds in order to produce a milking animal better suited to unfavorable environments. Thus, many areas in the world are obtaining a more bountiful supply of milk than ever before.

The ever-growing numbers of purebred Brahmans leaving the U. S. each year are not exclusively intended for crossbreeding purposes. Most of them are establishing purebred herds wherever they go. Large herds—descended from Brahmans imported from the U. S.—are presently located in 44 countries outside the U. S.

The Cattloman
Established 1914
OWNED BY CATTLEMEN
PUBLISHED BY CATTLEMEN
READ BY CATTLEMEN

# Progress in Venezuela

(Continued from page 31)

(Aftosa), such as the U. S., Cuba, Mexico and the Dominican Republic. If, however, they are not able to obtain the type of cattle they want in these countries, they will consider others.

Regardless of where they are purchased, there is one certainty—98 per cent or more of the beef bulls bought by Venezuela must be Brahman or related types. The British types will not survive under present conditions. The commercial beef females must also be high in Brahman blood.

There is now in progress quite a debate in Venezuela regarding the importation of meat. The matter is of much concern to the cattlemen and the government. The annual per capita consumption of all meat in the country is between 50 and 60 pounds, 85 per cent of which is beef. There has been some importation of frozen and chilled meat. The importing of even larger quantities to meet the national demand is being considered by the government. Cattlemen, however, are against such importations and are putting up organized opposition. It is their contention that continued importations of improved breeding cattle will alleviate the situation.

Under the five year livestock improvement program, presently in effect, the Venezuelan government plans to spend approximately \$180 million to \$200 million (U. S.) for the importing of livestock. The majority of this appropriation is allocated for the purchase of beef and dairy cattle.

Until recently Venezuela's primary source of beef was from their native cattle, Criolla. This tough little breed descended from the Spanish importations of about 400 years ago. Although hardy and prolific, Criollas are very poor in conformation, and small in size. They required five to seven years to produce an 800 to 900 pound steer (with a dressing per cent of about 48 per cent) under average range conditions. It is only fair, however, to say that "average" range conditions in Venezuela are very poor.

Commercial cattlemen claim that by crossing Brahman bulls on Criolla cows the time required to produce a marketable steer is reduced by half. In other words, a first cross steer is ready for market (800-1,000 pounds) in three to three and a half years. Unquestionably, pasture improvement and better management practices could reduce this still further.

A visit to one of the ranches owned by Lancashire General Investment Company, Ltd., gave me a good insight to the problems confronting Venezuelan cattlemen.

The Lancashire Company owns approximately 1,200,000 acres in Venezuela and runs some 125,000 cattle. They also have extensive ranch operations throughout all of South America, Africa, Australia and most other cattle producing areas of the world.

J. S. Abecasis, Ranch Adminstrator for that company, who guided us over the ranch near Valencia, is a strong believer in American Brahmans. In 1940 the company imported ten Brahman heifers and two bulls from the J. D. Hudgins Ranch of Hungerford, Texas. From these a good purebred herd has been developed to supply bulls for crossing with the native cattle. Abecasis said that not only does the cross of a Brahman bull on Criolla cows reduce production time and

According to Abecasis, the average Criolla calf crop is about 28 per cent

boost market weight but also increases

the calving percentage.

under typical conditions. With first and second cross Brahman-Criolla cows, however, he said they are able to obtain a 65 per cent calf crop, under somewhat improved conditions. That is, by confining the cows in groups of 500 and running one bull to each ten cows. (Range conditions are so extensive and rigorous it is advantageous for them to run 10 per cent bulls in the breeding herds.)

The main cattle producing area in Venezuela—the Llanos or Plains—is very dry for six to eight months a year. Then



TODAY, almost all soils are deficient in one or more minerals—most frequently, phosphorus. Cudahy Mineral Feeds supply the mineral elements that pasture grasses often cannot obtain from soil. Moreover, Cudahy supplies these elements in LIVE form—with up to 40% more available phosphorus and calcium in every block or bag. Cudahy's LIVE minerals are a product of the farm, not the mine—for pure steamed bone meal, nature's own storehouse for phosphorus and calcium, is the raw material used. That's why Cudahy's LIVE minerals also provide an added bonus of proteins and vitamins not found in minerals mined underground.



The Cudahy Packing Company
Omaha Wichita Los Angeles

# Try this Nationally-tested, Nationally successful new drouth-resistant perennial...

# SORGHUM GRASS

More and more stockmen agree:
"The most promising new forage crop
to reach the U.S. since alfalfa"

# Hundreds of grower reports say:

- Nutritious forage—ideal for grazing, hay, ensilage, green chop
- Rich in feed value—up to 14% protein, high Vitamin A, good sugar content
- All livestock like it highly palatable for cattle, sheep, horses and hogs
- Produces fast beef gains, dairies report increased milk production
- No reports of bloat or prussic acid poisoning among thousands of head of livestock in more than 40 states!
- High tonnage production on all types of soil, both irrigated and dry land.



Perennial growth, one seeding usually lasts several years.

# Growers say -"Best forage crop we've ever raised"

From all over the nation have come hundreds of enthusiastic reports. Letters say—"Everything you said it was", "Just what we've been looking for all our life", "Cattle go for it like kids eat candy", "Beats anything we've ever seen", "Grew 9 feet high on my worst land", "The best pasture I ever tried"

Colorado test produced 2 tons of dehydrated pellets per acre (equivalent of 12 tons green weight) within 56 days from planting date. Pellets tested 14.1% protein and 172,000 units of Vitamin A per lb. Stockmen report grazing 2 to 5 head per acre with gains of 2 lbs. per head per day or better.

# Up to 12 tons of hay, 30 tons ensilage per acre

Grows from 6 to 14 feet tall. Stalks are fine in texture, solid, tender and sweet. Leaves are broad, shiny-green, extremely high in Vitamins. Makes ideal grazing for cows, calves and yearlings. Excellent dairy

feed also. Numerous reports of increased milk production. Grows on nearly every type of soil, from clay to blow sand. Many reports of good production where "nothing else would grow."

# Find out what it will do on your own farm this year!

Prove it to yourself—test a few acres this year and see what this remarkable forage crop can do for you. Seed costs only \$2 to \$3 per acre and produces heavy tonnage of palatable, highly nutritious feed. Plant only 1½ to 2 lbs. per acre. Get this pure strain, finest quality, high altitude seed.

Grown from high-sugar, high-protein imported New Zealand parent stock. Plant from April to July depending on climate. Order now — heavy demand for Soil Bank seeding in Texas and New Mexico may cause early sell-out, so don't wait.

Special 5-Acre Test Offer, with Grower's Bulletin, (10 lbs.). Postpd. in U.S. \$12.95

Stockman's 12-Acre Grazing Test, with Grower's Bulletin, (25 lbs.) Pp. \$29.95

(Prices subject to change without notice)

# NEW MEXICO Seed FARMS, Inc.

P. O. Box 1001-C

CLOVIS, NEW MEXICO

when the rains come during the remainder of the year the plains are largely covered with water. (In a normal rainy season the average rainfall is about 45 inches, most of which comes within three or four months.) The majority of imported bulls and all crossbred or commercial females imported are placed on this vast range and must fend for themselves. Under the Llanos, conditions even the hardiest of U.S. breeds, the American Brahman, is liable to stress. During the first year in the severe environment. the mortality rate may reach 10 per cent -in extreme cases, possibly more. Other imported breeds with only a fraction of Brahman blood experience an even higher mortality. And, the British breeds cannot exist at all.

Surface transportation is very poor and there are few modern slaughter houses in Venezuela. (It is not at all uncommon for cattle to be griven ten to twenty days to a shipping point.) For these reasons much of the beef is slaughtered on the ranches and the carcasses shipped to town. This is a growing practice in the Llanos area. Due to the almost complete lack of roads through the plains, most of the cattle are either driven out to shipping points or the meat is taken out by airplane. The ranch-killed meat must be handled very fast as there is no refrigeration from the time of slaughter until it reaches the butcher in the large cities. Very often, if the plane is delayed, the entire shipment spoils and is condemned for human consumption.

In comparing the general market price of cattle in Venezuela to the U. S., I learned that their "B" or Second Grade steers (comparable to U. S. Utility or below) sold for an average of 24c (U. S.) per pound on the hoof. Preferred cuts of meat, although not comparable in quality to that of the U. S., retail for about the same as here: \$1.00 to \$1.25 per pound.

Although I did not determine what corrective measures are being taken, I learned that the old-fashion cattle thief is still hard at work in this Latin American country. Rustling is very bad in the outlying areas and in some places is apparently getting worse.

With this brief look into the beef producing world in Venezuela, one quickly realizes that cattlemen in that country are confronted with many of the problems we have experienced in the past half century.

# Brown County Polled Hereford Breeders Reelect Sheffield

ARL SHEFFIELD, Brookesmith, was reelected president of the Brown County Polled Hereford Association at its annual meeting held in Brownwood. N. M. Barnett, Melvin, is vice-president and John Will Vance, Coleman, secretary.

The association set the dates of January 22-23 for the 1960 show and sale in Brownwood.



# The Image of CF&I

# producer of quality Barbed Wire

This giant steelman represents the quality maintained by CF&I throughout every stage of production of its complete line of steel products for use on farm and ranch.

He is your assurance that CF&I Barbed Wire is made of full gage galvanized wire, furnished on full-length 80 Rod (¼ mile) reels. He sees to it that you get to use every foot of CF&I Wire that you buy...because it is supplied on sturdy, heavy gage wire reels with reel end crimped and welded. These ensure reliable, continuous pay-off for the entire wire length.

Galvanized barbed wire is available in eight styles—Standard 2 pt., Perfect 2 pt., Special 2 pt., High Tensile 2 pt., Minnequa 2 pt., Sentinel 4 pt., Minnequa 4 pt., and High Tensile 4 pt. All 2 pt. barbed wire spaced 4 inches apart and all 4 pt. barbed wire spaced 5 inches apart. CF&I Twisted Barbless Wire is also available.

Insist on well-known products that are made in the U.S.A. Specify CF&I Barbed Wire and other CF&I Steel Products for Farm and

Ranch use.

# THE COLORADO FUEL AND IRON CORPORATION

Denver · Oakland

# CHUCKWAGON By CHARLIE, the cook

OW THAT the outdoors is beginning to beckon—even if no farther afield than your own back yard—here's a little beef and sauce number that should please almost any patio dweller.

It's called Beef Kabobs with Caribbean Barbecue Sauce, a sort of western-oriental combination carried out like this:

INGREDIENTS: Two pounds of beef chuck, cut in one-and-a-half-inch pieces; one green pepper cut in one-inch pieces; one tomato cut in wedges; half a pound of mushrooms.

METHOD: Sprinkle meat with tenderizer. Alternate meat pieces with vegetables on eight-inch skewers. Place on grill, brush with Caribbean sauce, and grill about 20 minutes, turning over once. Continue to brush with sauce during grilling.

FOR SAUCE: Blend fourth a cup of unsulphured molasses and an equal amount of prepared mustard. Add three



"It ain't a total loss, Chuckwagon—yuh kin use the pan again!"

Don't let insect pests rob you of livestock profits . . .

# SAVE THAT WEIGHT TO SELL



# with goln BEAN HIGH PRESSURE SPRAYING

make these jobs easy, too BRUSH CONTROL DISINFECTING KILLING WEEDS WHITEWASHING





Weight losses from fly and other insect bites can cut livestock weight gains as much as 10%. John Bean high pressure spraying can stop your losses — and also insure better hides and protection from insect-born diseases.

Why High Pressure Spraying? Because the pressures of 400 lbs. and up delivered by α John Bean sprayer's piston pump provide the penetrating power you need to get down through matted hair to the hide. Only spray applied this way is so effective and lasting.

You'll rate your John Bean sprayer the busiest machine on your ranch, because it does so many jobs well. Kill brush, whitewash corrals or buildings, disinfect barns — whatever the job and spray material, the rugged John Bean pump won't wear out. Its sapphite cylinders are made to last a lifetime.

ASK YOUR JOHN BEAN DEALER TO DEMONSTRATE



tablespoons vinegar, two tablespoons worcestershire sauce, half a teaspoon of Tabasco, one teaspoon ground ginger, two tablespoons soy sauce, and mix all well

What if it rains? Cook kabobs in oven broiler, 10 minutes on each side.

The "pie-eater" who likes 'em hearty would do well to study our next essay carefully, a Hamburger-Onion Pie modeled after a famous Swiss dish that is somewhat unique in its ingredients—and results. Goes like this:

INGREDIENTS: One cup biscuit mix; third of a cup of light cream; one pound ground beef; two medium onions, sliced; one teaspoon salt; fourth a teaspoon pepper; half a teaspoon flavor extender; two tablespoons biscuit mix; two eggs; one cup of small curd cottage cheese.

METHOD: Blend well the biscuit mix and the cream. Knead 10 times on board lightly dusted with biscuit mix. Roll dough in a circle to fit a nine-inch pie pan. Ease into pan and fork the edges. Saute beef and onions until meat has lost color. Add the seasonings and the two tablespoons of biscuit mix, then spread in pan. Beat eggs slightly, then blend with cottage cheese, and pour over meat. Sprinkle with paprika and bake 30 minutes at 375-degrees. Cut in wedges, like any other pie, and serve.

Let's consider for a couple of stanzas that old and dependable item of table fodder, the potato. Like 'em baked? Well, in that case, here's a rather new and novel way to fix 'em."

. .

Make a topping in this manner: Cut half a pound of processed American cheese into pieces and place in top of double boiler. Add third a cup of canned or bottled beer and about one-sixteenth teaspoon of Tabasco sauce. Heat, stirring occasionally, until blended and smooth.

Wash and dry six medium baking potatoes. Place on baking sheet in very hot (450-degree) oven for 45 to 60 minutes, or depending on size of potatoes. Remove from oven, and with point of a paring knife cut a cross through each potato, and press from bottom to force part of interior through top. Now spoon

Remarkable . . . when you think of it.

Here's a calf. On range. Miles from the nearest feed bunk.

Yet he's receiving all the benefits of one of the most amazing gain-boosting ingredients in beef history. Stilbestrol.

He carries his supply with him. In his ear.

It was put there—as a pellet from a Stimplant gun.

That pellet will last for 140-150 days. (Additional implantations should not

be done for a period of at least 150 days after original implantation.)

That pellet will give him the daily supply of stilbestrol he needs to get more gain.

Six recent trials with Stimplants show how much more -21%.

And that's one way of looking at it.

Range operators should look at Stimplants in a different way.

# ... 230 lbs. of corn in a steer's ear...

That Stimplant pellet can help produce over 31% as much extra gains as you could get with a supplemental feeding of 51/3 lbs. of ground ear corn per head per day.

This makes one Stimplant pellet equivalent to a daily feeding of 1.643 lbs. of corn (230 lbs. for the total 140-day period) . . . a pretty good return for a few cents invested in Stimplants.

You get this extra profit by implanting suckling calves with one pellet at 125 lbs. or at 75 days of age.

And that's it—with the new, rugged, trigger-action, automatic implanting gun. At your dealers' now.





# STIMPLANTS

Trade Mark Reg. U.S. Patent Office



Chas. Pfizer & Co., Inc. Brooklyn 6, N. Y. Science for the world's well-being Why Pay More? Stimplants cost only pennies a pellet . . . do the job of other implants costing up to \$1.70. With Stimplants you get the easiest way to implant . . . the best gun by far . . . and the greatest savings. Use just one Stimplant pellet for calves up to 500 lbs., 2 pellets for calves on pasture 500 to 800 lbs. With feedlot steers, 200 to 500 lbs., use one pellet; over 500 lbs., three pellets.



WITH YOUR OWN FARM



**Now you can repair** costly breakdowns on the spot in minutes, no more long, time consuming, trips to town. The new 'Lincwelder' is built specially for farm and ranch repairs like yours. It's easy to operate and has 1000 & 1 handy uses.

Guaranteed To ... WELD • SOLDER CUT • HARDFACE • PIERCE HOLES BRAZE • HEAT

only \$14900

Comes Complete with Head Shield, Electrode Holder, Ground Clamp, Cable. Wall Outlet and Input Cable, Sample Electrodes... no extras to buy and freight cost are included.



# WELDING SUPPLY CO.

1717 E. PRESIDIO, FORT WORTH, TEXAS

DALLAS • LONGVIEW • BORGER • LUBBOCK EL PASO • WICHITA FALLS • ODESSA ALBUQUERQUE & FARMINGTON, NEW MEXICO the beer-cheese topping into each opening, and that's it.

A new twist in stews occurs when you carry to conclusion this recipe which the French call Blanquette de Veau, a veal deal enriched with egg yolks. Flavorsome, it's manufactured like this:

INGREDIENTS: One and a half pounds of veal shoulder; one quart of water; one tablespoon salt; eighth a teaspoon of powdered thyme; one bayleaf and a sprig of parsley; 12 small white onions; six carrots, scraped and quartered; two tablespoons butter or margarine; two tablespoons flour; two tablespoons lemon juice; two egg yolks; half a teaspoon of Tabasco sauce; one tablespoon finely chopped parsley.

METHOD: Have veal cut in one-anda-fourth-inch cubes. Place in deep saucepan with water, salt, thyme, bayleaf and parsley, then cover and simmer for one hour, or until meat is tender. Add onions and carrots and cook until tender. Drain off stock, measure and add water to make two cups. Melt butter in saucepan, blend in flour, and slowly stir in stock. Cook, stirring constantly, until thickened and mixture boils. Combine lemon juice and slightly beaten egg volks. Add about one cup of the hot sauce slowly, stirring constantly, then stir into remaining sauce. Stir over low heat until slightly thickened, but do not boil. Stir in Tabasco, then add to veal and vegetables. Arrange on hot platter and sprinkle with chopped parsley. Goes well with hot, cooked rice or noodles.

Kosher cookery is a many-splendored thing, one example being Gefilte (stuffed) Cabbage, which takes one of the most economical of the vegetables and turns it into something rather special.

INGREDIENTS: Large head of cabbage; two tablespoons chicken fat or vegetable shortening; two apples, sliced; three cups of canned tomatoes; two teaspoons salt; fourth a teaspoon of pepper; one pound of ground beef; one teaspoon of accent monosodium; three tablespoons of uncooked rice; one egg; three tablespoons cold water; and one-fourth cup of white seedless raisins.

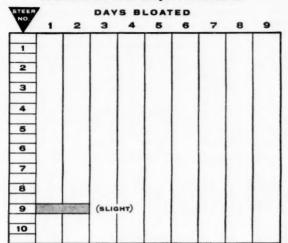
METHOD: Boil the whole head of cabbage for 10 minutes. After cooling in cold water, remove 12 large or 18 small leaves. Heat the fat in a deep. heavy saucepan, and brown apples lightly in it. Add the tomatoes and half the salt and pepper, then cook over low heat for 30 minutes. Mix together the beef, the rest of the salt and pepper, accent, rice, egg and water. Place some of the meat mixture on each cabbage leaf. Tuck in the sides and roll up carefully, leaving enough space for air to penetrate to the inside. Add to the sauce. Cover and cook over low heat for an hour and a half, then add raisins and bake 30 minutes longer in a moderate hot (375-degree) oven, uncovering for the last 15 minutes so the dish will brown.

for better profits...

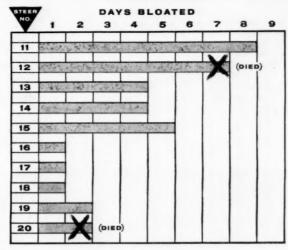
# AVOID COSTLY BLOAT AND FOUNDER DYNAFAC MAKES THE DIFFERENCE!

In a typical controlled test at an agricultural college it was shown that DYNAFAC PREMIX practically eliminates danger of feedlot bloat and founder in self-feeding practices. Here are the results of the test:

High Concentrate Self-Feeding with 200 Grams of DYNAFAC PREMIX per ton of ration



High Concentrate Self-Feeding without
DYNAFAC PREMIX



In the 140-day self-feeding test two groups of ten steers each were placed on high concentrate rations. DYNAFAC PREMIX was added to the feed in one pen and only one steer suffered from mild bloat for two days. No founder occurred.

There were 35 bloat-days among the control group without the DYNAFAC PREMIX. Without DYNAFAC PREMIX there were two mortalities due to bloat.

# Here's the difference with DYNAFAC PREMIX

- 1. For promoting growth, feed conversion, bloom, and on full feed earlier.
- 2. As an aid in minimizing the occurrence of feed lot bloat due to high consumption of concentrates.
- 3. As an aid in minimizing the occurrence of feed lot founder due to high consumption of concentrates.

Look for **dynafac** and these statements on your feed tag!

Cattle feeders know what results like this mean. Be sure that DYNAFAC PREMIX is in your next load of feed.

# Armour and Company

CHICAGO, ILLINOIS

**DYNAFAC PREMIX** is distributed nationally for Armour by the Chemical Department, McKesson & Robbins, Inc.

# Looking Back

# Through the Pages of The Cattleman

### FORTY YEARS AGO May, 1919

According to figures given out by the Livestock Sanitary Commission of Texas, 1,024,429 cattle were dipped or inspected by the state and federal authorities during the month of April. Eleven thousand eight hundred and eighty herds were released and 55,530 systematically dipped.

During the past year inspectors for the Cattle Raisers Association of Texas recovered for members 3840 cattle, horses and mules and 646 hides of cattle slaughtered in Mexico.

Arrangements are being made at the New Orleans market to receive about 5000 cattle from Guatamala during the next six weeks. Most of the cattle will be of canner grade.

Secretary Charles Gray reports that the American Aberdeen-Angus Association membership has passed the 5000mark.

Consumption of horse flesh has greatly increased in Milan, Italy, during the

last few years. During 1916-1917 the wholesale prices of horses for slaughter reached as high as \$43.86 per cwt.

The Producer, a new monthly livestock magazine, national in scope, will be launched by the American National Live Stock Association June 1.

### THIRTY YEARS AGO May, 1929

At the semi-annual meeting of the Highland Hereford Breeders Association held in Marfa, T. C. Mitchell was reelected president; W. P. Fischer, vice-president and the following directors: T. J. Cartwright, Leroy Cleveland, R. W. Arnold, W. W. Bogel, George Jones, T. E. Smith and J. W. Merrill.

J. E. Warren & Co., Brady, purchased 5000 threes to fives and 2000 twos from J. C. and H. F. McGill, Alice, and 500 fours from J. C. McGill, Jr., Alice and sold 1000 twos to J. C. and H. F. McGill.

King Estate, Kingsville, sold 36 saddle horses to Alonzo Taylor, Hebbron-

### TWENTY YEARS AGO May, 1939

Texas and Oklahoma Herefords made a great name for themselves at six recent national livestock shows. With breeders from 17 states entered in the shows, Texas and Oklahoma breeders won 54 per cent of the top prizes— Texas winning 253 firsts and championships and Oklahoma 77.

Palomino fanciers met in Abilene and organized a state association with Howard B. Cox, San Angelo, as president and B. E. Brooks, San Angelo, secretary. Directors include Dr. R. E. Windham, San Angelo; M. K. Witt, Coleman; G. E. Reeves, Abilene; Tom Williams, Comanche; and J. E. Jones, Eldorado.

J. A. "Ad" Havrick, Ozona, former inspector for the Texas and Southwestern Cattle Raisers Association, bought a 6070 acre ranch north of Ozona from Joe Pierce at a reported price of \$11 an acre.

Chapman & Barnard, Tulsa, Okla., shipped 135 cars of steers from Darling and 15 cars from Pavo to Blackland, Okla., to graze.

Contract for erection of the first major monument to Texas wild life—a huge bronze memorial to the early Texas mustang on the grounds of Texas Memorial Museum at Austin—was let to A. P. Proctor, outstanding American



# THE ABSOLUTE ULTIMATE IN BEEF PRODUCTION

# DAMS

Angus Imported from British Isles

### From

# D. W. H. ODLUM, CELBRIDGE, IRELAND

Sired by Prince Paul of Barnoldby, winner at Perth and sire of Wye Plantation top weight-gain bull.

Prince Paul of Barnoldby sired by Prince Otto of Gaidrew, sire of 2 Perth champions and out of dam by Jenic Eric (Kerr-Bred).

# DR. R. P. FARNAN, MOONE, IRELAND

Sired by Jessemoric of Douneside, <sup>3</sup>/<sub>4</sub> brother to undefeated Remormon of Douneside

# GENERAL A. A. GOSCHEN, EASTLEACH, ENGLAND

Sired by Prince Otto of Gaidrew, thus making dams ½ sisters to L. L. O'Brien's Porth Champion Bull Black Baron of Barnoldby.

# W. G. MACPHERSON, MAINS OF MULBEN, SCOTLAND

From this farm came the "Prides of Ballindalloch" and one of the greatest bulls of all time, "Mulden Embassy" unexcelled in Australia and New Zealand.

# SIRES

3/4 Bloods (3/4 Brahman—1/4 Angus)

# **SHORTY (639/3)**

Adjusted weaning weights for 205 days for his calves, 503 pounds.

## **GOLDY (12)**

Adjusted weaning weights for 205 days for his calves, 513.8 pounds.

# SHORTCUT (100)

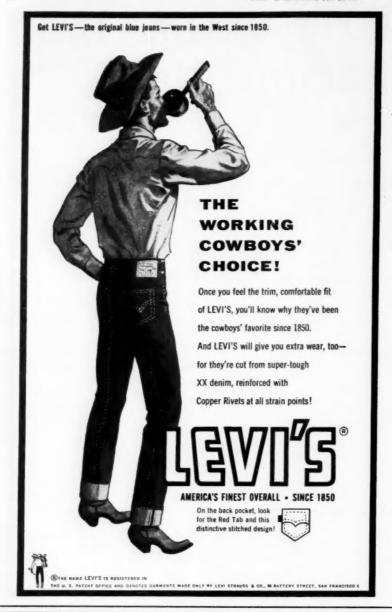
Adjusted weaning weights for 205 days for his calves, 528.6 pounds.

All weights and ages certified by American Beef Cattle Performance Registry.

These cows, with centuries of quality and weight-gain behind them, bred to our proven weight-gain 3/4 blood herd sires will have the best quality beef producing bulls available anywhere.



Frank Buttram Charter Member, American Brangus Breeders Association Dorsey Buttram
RANCHES AT WELCH, OKLAHOMA, AND GRENADA, MISSISSIPPI



# GRUMBEIN JACK AND MULE FARM

DODGE CITY, KANSAS, U.S.A.

Cable: "Grumbein", Dodge City, Kansas

For Sale:

MULES

**JACKS** 

HORSES

Delivered C.I.F to any Port or Airfield in the World

Promoting Cattlemen's Interests
Write for further information



For Three-quarters of a Century 410 East Weatherford, Fort Worth sculptor of Seattle and New York. The memorial, costing \$60,000, was given to the University of Texas by Ralph R. Ogden, Austin oil operator and former cattleman.

### TEN YEARS AGO May, 1949

General Harry H. Johnson, co-director of the joint Mexican-United States antiaftosa commission, reported that by mid-June 95 per cent of the cloven hoofed animals in the aftosa-infected zone of Mexico, variously estimated at 12 to 15 million, will have been vaccinated once and a good start will have been made on the second vaccination.

New Mexico cattle growers, meeting in Albuquerque, opposed all forms of government price fixing on cattle and and cattle products. Speakers on the program included Bryant Edwards, president of the Texas and Southwestern Cattle Raisers Association.

W. R. "Budd" Thurber has taken over the management of Bridwell Hereford Ranch, owned by J. S. Bridwell, Wichita Falls, Texas, and will make his home at the ranch near Windthorst.

Six Beefmaster yearling bulls which participated in the annual winter feeding test at the Texas Agricultural Experiment Station at Balmorhea, have been shipped to the recently acquired Lasater Ranch at Matheson, Colo. These are the first Beefmasters ever sent to the state of Colorado.

# The Boyts

(Continued from page 33)

you can't put too many cattle on a piece of land. Many of these pastures were seeded by mechanical methods and many more were seeded by the droppings of animals on land that had been fertilized. The pastures reseed themselves but fertilizer must be applied every year or so. Some of these pastures are so good that they are not plowed up for rice production when the rotation time arrives. Since there is normally a lot of rain in their country the Boyts have provided an excellent drainage system that allows the water to drain off the pastures a short time after it falls.

Many new devices and labor-saving equipment are in use at the ranch. Two-way radios in pickup trucks, in the of-fice, and at home keep Cecil Boyt in immediate touch with his far-flung operations. Airplanes are used to seed rice and pastures and take care of a number of operations formerly requiring much labor and time. Large scale heavy equipment is used and various vehicles designed to do jobs with a minimum of labor are used, many of which are designed on the ranch.

The Boyts are also in the registered Quarter Horse business, Cecil Boyt having been one of the first members of the American Quarter Horse Association. Their band of mares is headed by a son of the famous stallion, King P-234.

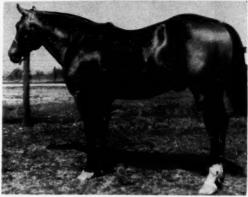
# HANKINS BROTHERS EIGHTH ANNUAL QUARTER HORSE SALE



CAPTAIN JESS

SATURDAY - MAY 30
BULL BARN, STOCK SHOW GROUNDS—1:00 P.M.
FORT WORTH, TEXAS

# SELLING 50 HEAD FEATURING THE BLOOD OF KING P-234



ZANTANON H

The Eighth Quarter Horse Sale by Hankins Brothers will feature colts and mares from some of the most outstanding Quarter Horse sires in America. The sale will feature mares and stallions, grandsons and granddaughters of King P-234, "THE KING OF QUARTER HORSES," and mares carrying the service of Captain Jess (full brother to Poco Bueno), Joe Hank, Zantanon H and King Bars. There will be foals by Captain Jess, Joe Barrett and Silver King.

This sale will be one of 1959's most outstanding offerings.

WALTER BRITTEN, AUCTIONEER

Complete catalog will appear in the May issue of the Quarter Horse Journal. Catalogs will not be available before that time.



JOE HANK

Write for catalogs and information to Hankins Bros., Rocksprings, Texas.

HANKINS B

JESS L. HANKINS

Bros.

LOWELL HANKINS

ROCKSPRINGS TEXAS

J. O. HANKINS

# GREATER SUCCESS A



# AN ARTIFICIAL INSEMINATION PROGRAM for BEEF CATTLE With PROGENY Performance Tested Bulls THAT WILL GET RESULTS FOR YOU

Higher percent settled on first service Higher percent calf crop

WHAT RESULTS? Heavier, more uniform calves at weaning Faster, more efficient gains in the feed lot

Profitable replacement heifers
No spreading of disease at breeding time

HOW?

American Breeders Service offers PROGENY Performance Tested Sires of seven great beef breeds, Hereford, Polled Hereford, Shorthorn, Angus, Charolais, Brahman, Santa

ABS has the experience, skill and facilities of a natio WHY organization that has artificially inseminated 7,871,010 cows ABS? in the last 8 years.

TO LEARN HOW ARTIFICIAL BREEDING CAN RESULT IN MORE PROFITS IN YOUR HERD AND FOR MORE ABOUT ABS PROGENY PERFORMANCE

TESTED BEEF BULLS: Send to Address below for:

The ABS Beef Sire Directory 
Proof Sheets for Beef Bulls
Special Beef Program Issue of ABS "Proved Sire Newsletter" ABS Progeny Performance Tested Beef Bulls Open the Gate for More Profits

BETTER HERD BREEDING . . .



325 N. WELLS ST., CHICAGO 10. ILL ing Breeders in 45 States & Several Foreign Countries: Stud Farm at Madison, Wi-

# RED BRAHMANS



Dr. T. M. Nea WHARTON, TEXAS

# TOPS for

MEANS ... BETTER HERD INCOME

Cross-breeding Milk Production

FOR SALE

**Bulls of Breeding Age That Have** Lots of Quality and Are Ready to Go to Work.

Also a Good Selection of Heifers

# Famous Matador Ranch **Being Further Subdivided**

THE FAMOUS Matador Ranch, at one time comprising around 900,-000 acres, is making way for progress-the land is being subdivided and will soon be composed of hundreds of small ranches and farms. The ranch was started by American cattlemen in 1879, and in 1882 the company sold out to a Scotch syndicate, the deal at that time involving about 300,000 acres and 70,000 cattle. The site was at Ballard Springs in Motley county.

The most recent subdivision is an 87,-000-acre tract contained in the Hornica and Bear Creek Corporations. This land was purchased by a group of Wichita Falls businessmen and two ranchers, John V. Stevens and V. I. W. Birnie, of Matador. The tract is fertile agricultural land and all of the acreage is top-quality ranchland.

Stevens was for many years a manager for the Matador Land and Cattle Company and for about ten years was ranch manager for the Red Lake Caitle Corporation, a portion of the original Matador acreage.

Birnie, a native of Scotland, started in as bookkeeper for the Matador Ranch at the end of World War I, and at intervals managed the ranch.

The new owners plan to break up the area into small ranch and farm sites.

In 1951, the Matador and Alamositas ranches, containing around 812,000 acres, were purchased from the Scottish interests by an American syndicate at agreported price of around \$20,000,000. About a third of the ranch was disposed of within a short period, the largest deal, involving four tracts of about 200,000 acres in Motley county, was made by the Fred C. Koch interests of Wichita, Kans. Included in the transactions were the Rodatam, Wolf Creek and Teepee Cattle Company sections.

A group of Panhandle men purchased approximately 70,000 acres of the colorful Alamocitas pasture in Oldham county. The buyers were the Mansfield Cattle Company, Jack Mansfield, C. C. Wimberly and Montgomery Brothers, all of Vega, Texas, and Billy Curry of Garden

L. B. and H. H. Campbell, Matador, were reported to have bought the 20,000acre Mott Creek spread.

Two Midland, Texas, ranchers, Clarence Scharbauer, Jr., and Foy Proctor, purchased 114,000 acres of what was known as the Alamocitas Cattle Company ranch. Proctor purchased 47,000 acres from the Pendarosa Cattle Company, west of Channing in Hartley county, and Scharbauer bought 67,000 acres of the old Alamocitas pasture northwest of Vega in Oldham county. The two tracts are reported to have sold for \$3,500,000.

Breeders Report Excellent Results from Advertising in

The Cattleman

# ANNOUNCING MY 4TH SALE OF

# REGISTERED QUARTER HORSES

1 P. M. May 22, 1959 Southwestern Exposition Sale Barn

FORT WORTH, TEXAS

WALTER BRITTEN, Auctioneer

C. D. BRUCE SANTA ANNA. TEXAS

# **SELLING 40 HEAD**

Featuring colts and yearlings by these two good sons of KING P-234 and mares bred to them.

Fillies and mares by Hobo, Joe Moore, Adam, Scooter S, Little Moore, Sonny Kimble, Tobin Joe and Joe E.

Also selling Ley Lo P-24,207, a great son of Bolo. A few outstanding stud colts, but mostly mares and fillies of hard-to-find bloodlines. Every mare in this sale is bred to a son of King P-234.



15 HANDS - 1260 POUNDS

Little Joe Zantanon ) Jeanette King P-234 Strait Horse Jabalina THE JUDGE Bay Otr. Mare P-38,798 **Bob Randle** Flying Bob P-9396 Star Gal P-18,402 Little Gal Joe Bailey 4 P-5653

Quarter Mare



REFERENCE STALLION

LITTLE DANDY P-6163

Catalog on Request If Unable to Attend Mail or Wire Your Bids to Walter Britten, College Station,

Little Joe Zantanon ) Jeanette King P-234 Strait Horse Jabalina Bay Qtr. Mare Everett T.B. Red Bug **Red Locks** Harmon Baker, Jr. Cupie Cowsert Mare

14.2 HANDS - 1100 POUNDS

# Vachel M. Lackey New President of Santa Gertrudis Breeders International

ACHEL W. LACKEY, San Antonio businessman and long-time South Texas cattleman was elected president of Santa Gertrudis Breeders International at the association's annual meeting held at San Antonio, Texas, April 11.

Lackey succeeds John B. Armstrong of Selma, Ala. He is the organization's sixth president.

Lackey, who breeds purebred Santa Gertrudis at his ranch near Yorktown, Texas, expressed great optimism for this breed of beef cattle in making his acceptance address. "We have grown very rapidly," he said adding that "the Santa Gertrudis is rapidly taking its place as a major segment in the livestock industry. This growth and popularity is very gratifying and we are certain that the Santa Gertrudis will continue to gain in popularity and esteem as an economical producer of quality beef in the future."

Others elected were: Arthur A. Seeligson, Sr., San Antonio, vice president; Lawrence Wood, Refugio, Texas, secretary; Charles Dempsey, Sarasota, Fla., treasurer; Richard M. Kleberg, Jr., Kingsville, director; Sterling C. Evans, Houston, director; John B. Armstrong, Selma, Ala., director and John A. Shartle, Troy, Ohio, director.

Carry-over directors are: Sumner Pingree, Jr., Central Ermita, Oriente, Cuba; Dolph Briscoe, Jr., Uvalde; John Martin, Sr., Alice; R. W. Briggs, Sr., San Antonio; J. W. Bryant, Plaquemine, La.; A. S. Murphy, Yerington, Nevada; W. W. Callan, Waco; and General John M. Bennett, Jr., San Antonio, Texas.

In making his annual report to the Association, R. P. Marshall, executive secretary, commented that the Santa Gertrudis breed currently is represented in 43 states of the union and in 34 other countries. A total of 89,631 cattle had been presented to the Association for classification as of March 31, 1959.

He added that the membership of the Association now is 728, the highest in its history.

His report showed that a total of 775 Santa Gertrudis were shown in competition at 24 major livestock expositions throughout the United States and other countries in the Association's past fiscal year.

Marshall commented that the demand for Santa Gertrudis cattle has continued to grow both domestically and abroad.

### Dr. Hammond Principal Speaker

Principal speaker at the annual meeting was Dr. John Hammond, Fellow of

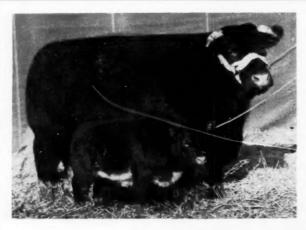
the Royal Society and retired professor of animal physiology at the University of Cambridge in England. Regarded as the foremost authority in his field, Dr. Hammond spoke on a topic entitled "Fertility in Cattle."

Dr. Hammond explained that research in England and other countries has revealed that seemingly barren or nonproducing cows, after responding to certain treatments, will often produce egg cells, conceive and bear offspring.

He added that experiments have also revealed the distinct possibility of altering the normal reproduction process in a cow, resulting in her production of not just one calf, but twins or sometimes even triplets.

The noted physiologist explained the normal reproduction cycle in cattle, from the initial shedding of egg cells into the female genital tract, then the fertilization of these cells by male sperm, and finally the development of the foetus or unborn calf. "Many things can go wrong with this normal process," he said, "such as the inability of the female to shed egg cells, the inability of the bull to fertilize the cells, or even the inability of the foetus to grow and be calved as a normal offspring.

"Many years of experimentation and research have shown that cattlemen, when properly trained in observance, can do much to overcome some of the factors which weigh against normal propagation," Dr. Hammond said. "With the aid of a veterinarian or trained technician,



# SHORTHORN CALVES

do well because their mothers give lots of milk.

- Shorthorn cattle are TIME-PROVEN producers of beef.
- Their calves are market-toppers.
- Shorthorn bulls can't be beat for crossbreeding.

# This ad is sponsored by the following members of THE LONE STAR SHORTHORN BREEDERS ASSOCIATION.

Contact them for bulls or females or about becoming a member.

Arden Acres John W Arden Waxahachie, Texas

W. K. Riley 207 S. College St. Waxahachie, Texas

Leo McGuiness Irish Oaks Polled Shorthorns Rt. 2, Seagoville, Texas L. M. Haupt & Son 203 College View Bryan, Texas

Scofield Ranch Inc. Box 775 Austin, Texas

R. E. Smith Smith Ranches

Box 6 Alief, Texas Box 116 Coolidge, Texas

R. L. Hardy Madisonville, Texas

Fen-Mar Farms C. W. Fenstermaker 100 E. Salinas San Antonio, Texas McCormack & Redden P. O. Box 351 Ennis, Texas

Ted Knoll Gerald C. Tolleson Ennis, Texas

Bar L Ranch Charles Lusk Rt. 1, Box 3818 Cieveland, Texas Shackelford Creek Ranch Rt. 4, Tyler, Texas John P. Boren, Jr., Mgr.

Broadmeade Rt. 1, Box 860 Houston, Texas Mr. and Mrs. Carson Gibson

Litterest & Moore Cattle Co. Bax 562 Kyle, Texas ME

# EARL MAYES RANCH



"Home of the Berts and Stars"

SPEED . . . DISPOSITION . . . CONFORMATION

# PRODUCTION SALE OF QUARTER HORSES

Saturday MAY 23, 1959

Sale to be held at 12:30 P. M. at the ranch 10 miles southwest of Miami or five miles due north of Afton.

# • Selling:

Daughters and sons of BERT P-227

Granddaughters and grandsons of BERT P-227

Granddaughters and grandsons of OKLAHOMA STAR P-6

MARES — COLTS — STUDS — FILLIES

Gene Watson, auctioneer Floyd Watts, sound

Ringmen:

Tom Adams, The Cattleman Bill Diekroeger, Quarter Horse Journal Roy Davis, Western Horseman Bobby Vincent, The Ranchman

Catalogue in May issue of Quarter Horse Journal, or write us for copy:

NE

EARL MAYES RANCH MIAMI, OKLA.



# in some cases without their aid, a officers and Directors of Santa Gertrudis Breeders International



Officers and directors of Santa Gertrudis Breeders International elected in early April at the Association's annual meeting, were sitting, left to right: Richard M. Kleberg, Jr., Kingsville, Texas, director; Charles Dempsey, Sarasota, Fla., treasurer; Arthur A. Seeligson, Sr., San Antonio, Texas, vice president; Vachel W. Lackey, San Antonio, Texas, president; Lawrence Wood, Refugio, Texas, secretary; R. W. Briggs, Sr., San Antonio, Texas, director and John B. Armstrong, Selma, Ala., director and retiring president. Standing, left to right: J. W. Bryant, Plaquemine, Lo., director; Sterling C. Evans, Houston, Texas, director; General John M. Bennett, Jr., San Antonio, Texas, director; A. S. Murphy, Yerington, Nev., director; John A. Shartle, Troy, Ohio, director; Sumner Pingree, Jr., Central Ermita, Oriente, Cuba, director; Dolph Briscoe, Jr., Uvalde, Texas, director, and R. P. Marshall, Kingsville, Texas, executive secretary. Not pictured are two additional directors, W. W. Callan, Waco, Texas, and John Martin Sr., Alice, Texas.

or in some cases without their aid, a cattleman can often eliminate some of the causes for low or non-productiveness in his bond"

With respect to another angle of cattle fertility, Dr. Hammond pointed out that since the end of World War II Britain has increased the amount of "home grown" beef needed for her populace from 49 per cent to 64 per cent by the placing of beef bulls in artificial insemination centers and inseminating low yielding dairy herds, resulting in the production of calves suitable for beef. The use of beef bulls in this manner has grown so high, percentage wise, however, that Britain can go no further in this direction without endangering the supply of replacement heifers for dairy herds, so now, according to Dr. Hammond, attention is being directed toward larger scale trials to make beef cows produce twins instead of single calves.

## Injection of Hormone PMS

This latter work is being accomplished by the sub-cutaneous injection of a hormone known as PMS into the cow, which causes two of her fertilized egg cells to remain alive, instead of the usual one, these in turn resulting in the formation of twin calves.

"The effect of PMS injection in ripening egg cells has also opened up a large number of other possibilities in breeding, for such eggs can be transplanted into other females," Dr. Hammond said. To illustrate this, he mentioned the possibility of taking fertilized eggs from one cow and transplanting them into cows of lower genetic worth, resulting in the birth of a number of calves at the same time from the egg cells of only one animal. The value of this can be visualized in the fact that a calf is born with the potential of

shedding about 75,000 egg cells, each one capable of becoming a calf, yet few cows produce more than 10 calves in their lifetime.

The transplanting of fertilized egg cells, and the birth of offspring in this manner, has already been accomplished with rabbits, and with sheep. To date, a surgical operation has been necessary to transplant the egg cells.

# WE HAVE FOR SALE NOW 100 COWS



88 ZATO HEIR 7TH, Texas Register of Merit bull and a proved breeding son of TR Zato Heir 88th.

Approximately 100 head of registered Hereford cows for sale now from our herd. Eighteen have calves at side and the rest will calve in September and October. Sixty-eight of these cows are bred to 88 Zato Heir 7th, the balance to other top Richardson herd bulls. These are top quality cows, mostly fours, fives and six-year-olds, and we can furnish complete production records on each cow.

# Reasonably Priced

For further information, contact Milton Willman.

ARD E. RICHARDSON

**HEREFORDS** 

SAN ANTONIO, TEXAS

Milton Willman, Mgr.

Rt. 9, Box 306

Phone LaCoste PO 2-3203



# OLORADO DOMINOS & COLORADO HEIRS



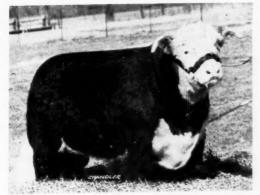
BIG FOOT CORRECTOR by Colorado Domino U 331. The first calves are now arriving by this outstanding two-year-old bull and they look very good. Brad Scott, manager of Northern Pump Farms, describes this bull as one of the very top sons of U 331. Practically all his half sisters are being retained in the Northern Pump herd. They are big yellow cows with excellent milking abilities.

# Complete Dispersion 170 head JUNE 8 at LAKE GENEVA WISCONSIN

THIS cow herd contains many daughters and granddaughters of Colorado Domino E 10 and Colorado Domino K 445, along with many daughters of the Dickinson herd sire for many years TR Zato Heir 174th. "The 174th", son of TR Zato Heir will also sell, as will TR Royal Zato 11th, son of TR Zato Heir 52d, the former Kenneth Dusenberry herd sire.



This is a sample of the Colorado Domino-Real Prince Domino cow herd which will sell on June 8.



TR ONWARD REAL 2d, selected by the late A. B. Dickinson to be one of his new herd sires, this two-year-old bull by the renowned HH Real Onward 203d, the Hull-Dobbs and Straus sire, has very good legs, bone and depth of b

Plan to attend the Northern Pump Farms field day at Richmond, III., June 6, then travel just 15 miles north to our ranch. Lake Geneva is an excellent resort and a fine place to spend a few days.

# A. B. Dickinson

HEREFORD RANCH LAKE GENEVA, WISCONSIN

COX & MORSE, Sale Managers; write for catalogue to 4517 West 71st Terrace, Kansas City 15, Mo.



# HELICOPTER APPLICATION SERVICE FOR WEED AND BRUSH CONTROL ON FARM AND RANCH

Right now is the time to spray range weeds and to plan your program for controlling mesquite, cak, and other worthless brush in your pastures. Stull's can offer you a complete application service by helicopter.



FAST
 ECONOMICAL
 SELECTIVE
 EFFECTIVE

For information or prices on our helicopter service or chemical weed and brush control chemicals, write:

STULL'S CHEMICALS, INC.

P. O. Box 6386

San Antonio 9, Texas

# HEREFORDS FOR SALE

We always have some cattle for sale from our large Registered Herd

Range Bulls — Herd Bulls
Open Heifers — Bred Heifers
Cows and Calves

Come by the Ranch and let us show you our cattle and help you with your Hereford needs.

# DUDLEY BROS.

Gail - Tom - Eltos

Comanche, Texas



Get 'em Fat at . . .

ALEDO FEED LOTS INC.

&

RAY SMYTH GRAIN CO.

(formerly Aledo Feed Mill)

Aledo, Texas Ray Smyth, Pres. & Owner

The Cattleman—Subscription rates: One year, \$3; three years, \$7.50; five years, \$12.00; foreign, one year, \$6.

# Hull-Dobbs Buys Entire Crusoe Hereford Herd

H ULL-DOBBS Ranches, of Walls, Miss., and Fort Worth, Texas, has purchased the entire Hereford herd of L. and J. Crusoe, Cheboygan, Mich., in a transaction involving 357 head of cattle, including a number of outstanding herd sires. The Crusoes had originally planned to hold a dispersion sale May 24-25, but adverse weather interfered, and at length it was decided to postpone the dispersion until next fall, Sept. 21-22.

George Kleier, manager for Hull-Dobbs, became interested in the cattle several days after the decision was made to postpone the sale until fall, and indicated a desire to negotiate for the private treaty purchase of the entire herd. Considering the size of the herd and its bloodlines and quality, it will not be surprising if this stands out as one of the most important private-treaty deals of 1959

As of April 2, the herd consisted of 357 head, with more baby calves arriving every day. The herd's calf production for the year, including those yet to come, figures out to exceed 191 head.

Five outstanding bulls are represented in the deal, TR Royal Zato 27, HDR Admiral Zato, HDR Onward Return, HLF Zato Heir 2 and LJC Shadow King 1, the breeding of which will be represented in the offspring.

Arrangements have been made for the entire cow herd to be summered on the Crusoe ranch pastures. They will remain there until fall, according to General Manager Kleier's announcement, but under the direct operational supervision of the Hull-Dobbs organization, since the transaction was on an immediate-delivery basis. The herd is now in the midst of its calving season and the buyers preferred that current arrangements not be disturbed. The younger cattle will be moved to the Hull-Dobbs ranch holdings in Mississippi, Tennessee and Texas.

# Oklahoma Junior Hereford Association Organized

A N OKLAHOMA Junior Hereford Association was organized at Oklahoma City during the recent state junior livestock show. About 50 interested 4-H and FFA members attended the meeting called by the Oklahoma Association. Officers elected for the Junior Association are: President, Glen Smith, Lawton; 1st Vice President, Nancy Vanderwork, Waukomis; 2nd Vice President, John McCalla, Chickasha; Secretary, Cheryl Semrad, Waukomis; Treasurer, Gary Wilson, Lawton; Reporter, Calvin Stoll, Chattanooga.

Advisors selected by the Oklahoma Association to work with the juniors are Jack Hall, Edmond, and Fred Ferrell, Elgin.

# Pattern for A CHIEVEMENT

The Tremendous Breeding Power of TR Zato Heir 88th



Substantiated by . . . Three Sons Also on the Coveted Register of Merit.





# TR Zato Heir 88th

He now ranks third among living Register-of-Merit sires . . . topped only by his sire, TR Zato Heir, and his son TR Royal Zato 27th. "The 88th" was a Denver champion and sired a Denver champion; he sired the "most valuable bull in the world" (TR Royal Zato 27th) that sired a Denver champion; he sired three bulls on the Register of Merit (pictured); he sired three carloads, each of which placed second at two Denver shows; he sired the 1957 International grand champion steer; he sired the dam of the reserve champion steer, 1957 International, and he sired the champion steer of the 1955 National Western.



HEREFORD RANCH

J. R. STRAUS, DAVID STRAUS and JOE STRAUS, JR., Owners Office Telephone Capitol 6-0101 H. A. FITZHUGH, Manager, and PAUL HARRIS, Herdsman Route 9, Box 266 Phone General 2-0504

SAN ANTONIO, TEXAS

ORDER CATTLEMEN'S SUPPLIES FROM KALLISON'S!

# FILSON CHUTE and EDGE-RITE SPRAYER



SAVE TIME AND MONEY-ORDER NOW

FILSON CHUTES-

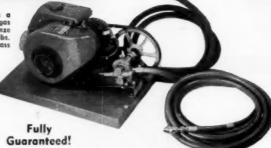
the best at the lowest price!

Here are features that usually cost twice as much: Solid Iron—lasts a lifetime. Safety Controls. Adjustable Neck Arch—operates at an angle. Throat depth for All Size Animals. Rear Up and Down Slide Gate. ONE Lever Gives squeeze from BOTH Sides. Castrating Easy From Rear End of \$18500 Chute

EDGE-RITE SPRAYER has a powerful 2-hp air-cooled gas engine, equipped with bronze pump that delivers 150 lbs of pressure. Adjustable brass nozzle sprays up to 40 feet. Hose is 25 ft. long, plus 8 ft. of suction hose.

\$**79**<sup>95</sup>

Complete!



No need to hire outside sprayers when Kallison's makes it so easy for you to have your own EDGE-RITE SPRAYER. It works perfectly any place, any time, with all recommended insecticides and herbicides. Pays for itself with healthier livestock and better crops. Get yours NOW!

MAIL ORDERS FILLED RAPIDLY AND ACCURATELY!

# kallison's

BIG COUNTRY STORE

SAN ANTONIO, TEXAS

Order by all

Kallison's, 124 S. Flores, San Antonio, Texas Please ship me an Edge-Rite Sprayer immediately.

□ I am enclosing full payment of \$79.95. Ship prepaid.
 □ Please send me a Filson Chute. I am enclosing a check or money order for \$185.00 F.O.B.

Name ...

Address

KALLISON'S RANCH

Breeders of Registered Polled Herefords 27 through February 7.

# Hereford Association Names Register of Merit Shows

THE American Hereford Assoication has selected 49 state fairs and equivalent events as qualifying shows for Hereford breeders seeking Register of Merit points during the 1959-60 show season.

Secretary Paul Swaffar of the American Hereford Association announced that breeders seeking points must exhibit at one of the qualifying shows during the show season starting Aug. 1.

The list includes the following shows: Amarillo Stock Show, Amarillo, Texas; Arkansas Livestock Show, Little Rock; Colorado State Fair, Pueblo; Great Western Livestock Show, Los Angeles, Calif .; Houston Fat Stock Show, Houston, Texas; Illinois State Fair, Springfield; Indiana State Fair, Indianapolis; Iowa State Fair, Des Moines; Kansas State Fair, Hutchinson; Kentucky State Fair, Louisville; LSU Livestock Show, Baton Rouge, La.; Louisiana Delta Fair, Tallulah; Louisiana State Fair, Shreveport; Mid South Fair, Memphis, Tenn.; Midland Empire Fair, Billings, Mont.; Mississippi State Fair, Jackson; Missouri State Fair, Sedalia; Nebraska State Fair, Lincoln; New Mexico State Fair, Albuquerque; Oklahoma State Fair, Oklahoma City; San Antonio Livestock Exposition, San Antonio, Texas; Sand Hills Hereford Show, Odessa, Texas; Texas State Fair, Dallas; Tulsa State Fair, Tulsa, Oklahoma; West Texas Fair, Abilene, Texas; Wyoming State Fair, Douglas.

# Dates For Fort Worth Stock Show Jan. 27-Feb. 7

MON CARTER, JR., Fort Worth, was reelected chairman of the board of the Southwestern Exposition and Fat Sock Show at the recent annual meeting. W. R. Watt, was chosen to serve for the 14th year as president. Other officers are: F. M. Daugherty, Oklahoma and Texas rancher of Fort Worth, vice-president; Raymond E. Buck, secretary; and Joe Clarke, treasurer.

Dates for the 1960 show are January

# FOR SALE



Registered & Commercial

# 7th Annual

# ALL FEMALE SALE



# CONSIGNORS

C. O. BEELER Willow City, Texas

M. R. DUDERSTADT

Harper, Texas

CHAS. ERNST & SONS

Fredericksburg, Texas

A. C. FUNDERBURK

Junction, Texas

G. F. HENKE Fredericksburg, Texas

MRS. OTTO W. HENKE Fredericksburg, Texas

E. W. KOTHMANN & SON

Mason, Texas

JAIME LEE

Uvalde, Texas

RAY MARTIN Llano, Texas

AUGUST A. WILLMANN

Art. Texas

# 83 LOTS

ALL HORNED REGISTERED HEREFORDS

70 COWS WITH CALVES, most rebred

13 BRED AND OPEN HEIFERS

. . . for your foundation herd or replacement heifers. All are tested, ready to ship into any state. Each consignor guarantees every animal he sells, which is of breeding age on the day of the sale, to be a breeding animal.

> FAMOUS HILL COUNTRY QUALITY

MAY 19, 1959 at MASON!

Sale starts 1 p. m. at Mason Auction Arena located  $\frac{1}{2}$  mile east of Mason. Lunch served on the grounds at 12 noon, Walter Britten will be the auctioneer. Write for sale catalogue to:

# HILL COUNTRY HEREFORD ASSN.

J. D. JORDAN, Secretary

MASON, TEXAS





Herd Sires Master Domino D7 & Mill Iron H868 Ranch 10 mi. So. of town on Hwy. 281. Address: City National Bank Bldg. Wichita Falls, Texas.



SEE FABULOUS SELECTION of ACME BOOTS COLOR

# Texas-Oklahoma Hereford **Breeders Reelect Arledge**

ENRY ARLEDGE, Seymour, Texas, was reelected president of the Texas-Oklahoma Hereford Breeders Association at the annual member-

ship meeting held in Wichita Falls, Texas. Troy Kinder, Frederick, Oklahoma, was reelected vice president; Max Carpenter. Wichita Falls. was reelected secretary; and Price Lowry, Wichita Falls, was elected treasurer.

The following directors were elected: Lee Atkinson,



Henry Arledge

Throckmorton, Texas; J. S. Bridwell, Wichita Falls; Paul Colvert, Wichita Falls; W. H. Hammon, Wichita Falls; W. B. Hamilton, Wichita Falls; Tom Medders, Jr., Wichita Falls; Charles Neblett, Jr., Stephenville; G. C. Parker, Tulsa, Okla.; George Tallant, Frederick, Okla.; Jack Turner, Fort Worth; Don McClatchy, Olney, Texas; Ted Warkentin, Lawton, Okla.; Lonnie Rooney, Wilson, Okla.; Budd Thurber, Windthorst, Texas, and Dr. Paul Collins, Wichita Falls, Texas.

# **World Hereford Congress to** Be Held in Kansas City

ELEGATES representing Hereford societies in ten foreign countries will assemble in Kansas City in August, 1960, for the Third World Hereford Congress.

The American Hereford Association will serve as host for the gathering, according to the announcement by Secretary Paul Swaffar, who is also chairman in charge of arrangements for the conclave. The program calls for an international Hereford show to be held in conjunction with the Missouri State Fair at Sedalia during the forepart of the week starting August 21. The delegates will hold their business sessions on August 24 to 26 in the headquarters building of the American Hereford Association. A tour of Hereford ranches is scheduled from August 27 through 31 and departure from Kansas City August 31, for the Commonwealth Show in Toronto to be held the first full week in September.

Delegates will represent Hereford groups in England, Ireland, Argentina, Uruguay, Brazil, British South Africa, Australia, New Zealand, and Canada.

The World Hereford Congress was started in England in 1951. The second gathering was held in Buenos Aires in 1956

Breeders Report Excellent Results from Advertising in

The Cattleman

# SIXTH ANNUAL BEN JOHNSON MEMORIAL STEER ROPING

1:30 P. M. **Fairgrounds** 

June 21 Pawhuska, Oklahoma Rain or Shine

World's top steer ropers, including

Ben (Son) Johnson, Jr. of Hollywood, California, TV and movie star.

For ticket information, contact Pawhuska Chamber of Commerce. Box 267, Pawhuska, Okla.

Convention and Pasture Tour June 19-20.

American Carcer Society Benefit.

Sponsored by Osage County Cattleman's Association.

Fred Craddock, Chairman, Steer Roping Committee,

Pawhuska, Okla.

Also, calf roping 7:30 Saturday nite, June 20,

Fairgrounds Arena.

# Herd Bulls in Service

Real Silver J3 Don Domino 29 Don Domino 105 Zato Heir B-11 D.G. Real Silver 204

FOR SALE

6 Yearling Bulls 10 Short Yearling Bulls

## LEAGUE RANCH

Jack Idol, Mgr.

Benjamin, Texas

# N. M. MITCHELL

Polled Herefords

SANDERSON - TEXAS Visitors Welcome

### WINKEL'S POLLED HEREFORD BANCH Herd Sires

WPHR Domestic W. Domestic W 78, Domestic W 47, WPHR Domestic M 39, WPHR Advance Domestic W. All sons and grandsons of Essar Domestic W. J. W. Winkel — R. F. Winkel

LLANO, TEXAS

#### ALONG THE TRAIL

#### Who and What's News in the Livestock Industry



Dr. H. H. Carter (left) being congratulated by H. H. Leveck

#### Dr. H. H. Carter Honored

Dr. H. H. Carter of the South Memphis Stock Yards, Memphis, Tenn., was honored as distinguished animal husbandry graduate of Mississippi State University during the recent Beef Cattle Performance Testing Field Day at State College, Miss. Dr. Carter was presented a certificate by Henry H. Leveck, associate director of the Mississippi Agricultural Experiment Station. Dr. Carter graduated from Mississippi State in 1915 and from Kansas Veterinary College in 1918.

#### Virgil H. Scroggs, President of Right Weight Company

Virgil H. Scroggs, for many years vice-president in charge of research and formulation for Vit-A-Way, Inc., Fort

Worth, resigned from that post recently to become president of Right Weight Company, Inc., of Fort Worth, producers of Tox-I-Ton, a treatment for internal parasites of cattle, sheep and goats.

Widely known for



Virgil H. Scroggs

his livestock research work throughout the United States and in several foreign countries, Scroggs has been engaged for more than 25 years in mineral requirement and parasitology studies. He is a longtime member of the United States Livestock Sanitary Association and of the American Public Health Association.

#### Dr. H. E. Robinson In Charge of Swift & Co. Research

Dr. H. E. Robinson, a graduate of the University of Montana and more recently director of laboratories for Swift & Company, has been elected vice-president in charge of Swift's scientific research activities. He succeeds Dr. R. C. Newton, who retired April 1. Dr. Robinson joined the Swift staff in 1932.

#### Rilea W. Doe to Retire From Safeway After 40 Years of Service

Rilea W. Doe, vice-president of Safeway Stores and one of the nation's most widely known retail executives, has an-

nounced his retirement effective June
1. He is Safeway's oldest employe in years of continuous service having served for 40 years.

Over the years Doe has been a popular speaker on programs of service clubs, consumer, producer and business groups, He has



Rilea W. Doe

appeared as a speaker at conventions held by the Texas and Southwestern Cattle Raisers Association, on three occasions, 1939, 1947 and 1954.

#### Named Director of Information

E. B. Winner, agricultural editor at the University of Missouri, has been named director of information programs for the federal extension service. He assumes his new duties in Washington, D. C., June 1.

#### Lyman Brewster Joins Peter Yegen, Jr., Farm and Ranch Sales Service

Lyman Brewster, who formerly owned and operated the X Diamond Bar Cattle Co., Birney, Mont., has become associated with Peter Yegen, Jr., Billings, in farm and ranch sales. Brewster is a graduate of Montana State University and the University of Michigan Law School. He directed the United States reindeer service in Alaska from 1932 to 1936 and was a member of the Montana Livestock Commission and Sanitary Board and also served as chairman of the brand and theft commission of the American National Cattlemens Association.

#### Fred W. Wackernagel, Jr., Joins Walker & Crenshaw, Inc.

Walker & Crenshaw, Inc., public relations adviser to the Agricultural Sales Division of Chas. Pfizer & Co., Inc., has announced that Fred W. Wackernagel, Jr., has joined its staff in New York. Wackernagel is a former Associated Press farm editor and will work closely with Director Herbert L. Schaller and Editor Robert G. Coleman of the public relations department of the agricultural division of the Pfizer organization.



water supply—you can't do better than a famous Dempster Annu-oiled windmill. Having a positive oiling system and anti-friction bearings makes Dempster windmills respond to the lightest breeze. You

need to oil it only once a year.

Dempster towers are designed and constructed to withstand the heaviest winds. With extra bracing, strong corner posts and sturdy girts extending horizontally from corner post to corner post—they are truly built to stand the storms.

Dempster Annu-oiled windmills are available in sizes from 6' to 18' in diameter. Dempster windmills have been famous for more than 80 years.

#### There is extra strength in Dempster Stock Tanks!



The ideal tank for the range because it is built stronger, to last longer. The double lock-seam bottom is beneath the tank where it can't be

pawed open; the top is rolled around a large pipesize tube for extra rigidity; the new, rust-resistant galvanized steel sides and bottom wan't flake or peel. Every tank warranted for 5 years.

#### See Your Dempster Dealer or write

DEMPSTER MILL MFG. CO. Beatrice, Nebraska



300 Rooms — Rates \$4 to \$8 G. W. Putnam, Mgr.—FORT WORTH NEWLY AIR CONDITIONED

# ONCE IN A LIFETIME

# 99 of the best Angus you can buy anywhere

47 cows selling from the heart of the magnificent Brays Island cow herd. This is the breeding plant that has been responsible for five annual sales that have been the top or near the top of each sale season. In the five sales 245 cattle have been sold at auction for an all-time high average of \$3,415. Included in this sale from Brays Island Plantation are 10 direct imports, foundation cattle of quality almost impossible to buy. Mr. Dave Davis, through his many trips to Scotland and his long years of friendship with Scotch breeders, has been able to bring back cattle otherwise impossible to secure. Selling will be several daughters of imported cows, daughters of the old foundation sire Blackbird Grenadier GR 2d. Every cow selling will either have a calf at foot or be heavy in calf to one of the famous herd sires.



# This Powerful Herd

ANKONIAN 3547th
ANKONIAN O. B. 30th
MOLE'S HILL EILEENMERE 32 and

GALLANT GAMBLE OF CLACKMAE, pictured at left.

This bull is rated by experts as the best headed imported bull ever brought to this country. His first calves are outstanding. A baby bull calf in the last Brays Island sale brought \$2,400. He deserves to go into one of the good herds of the nation.

From Sugar Loaf will come 47 cows. The 1953 International Grand Champion female, heavy in calf to Scottish Prince, sells; the International Reserve Grand Champion Enquiry Dell Cow, which has a daughter that sold for \$11,000 now in the Brays Island herd, will sell; a full sister of the famous Black Bardolier 3d of White Gates; the dams of the two famous cows that went to John Tolan and produced so outstandingly for him—the Rosebud and Edwina cows; and an Evermere cow that sold for \$20,000 at auction. Every animal a feature and every one either with a calf at foot or safe in calf to one of the famous Sugar Loaf herd sires.

DAVE CANNING, Sale Manager Canning Cattle Company P. O. Box 1115, Staunton, Virginia Phones TUxedo 6-0811 & 6-8678 Brays Island

# ANGUS SALE!

. . . on Wednesday June 10 at Yemassee, South Carolina

FREE DELIVERY ON ANY ANIMAL BRINGING \$1,000 OR MORE: OR ON ALL PURCHASES BY ANY BUYER WHO BUYS \$2,500 WORTH OR MORE, ANYWHERE IN THE UNITED STATES.

The sale catalog will appear in the June issue of the Aberdeen-Angus Journal. Sale starts at 8:30 A. M. Brunch will be served at the Plantation. Both of these herds are fully Federally and State Certified and Accredited.

# **Bull Battery Sells**



ANKONIAN 3547th

Rated by those who should know as one of the extreme top sons of the twice International Reserve Grand Champion Homeplace Eileenmere 999-35th. "3547" was a show bull himself, standing second in his class at Chicago. His sons and daughters have won many championships for Brays Island, His service has been a feature in all of the Brays Island sales.



ANKONIAN O. B. 30th

One of the greatest sons of the International Grand Champion O. Bardoliermere. His calves have wonderful bone, size and scale and have great heads. The 30th was first in his class at Chicago and Reserve Junior Champion. He has done much to raise the Brays Island standard ever higher.



MOLE'S HILL EILEENMERE 32d

A great favorite with all Brays Island visitors and one of the heaviest boned, deepest quartered bulls you ever saw. Certainly one of the very top sons of the International Grand Champion Eileenmere 1032d. He sires beef character and quality in areat abundance.

The more than 50 calves these cows have at foot, or are carrying, will be eligible for future Sugar Loaf-Brays Island Production Sales.

-Sugar Loaf

CONSOLIDATION SALE

Auctioneers: Roy Johnston, Ham James, Paul Good, Ray Sims, Stan Haworth. Sale headquarters: The DeSoto Hotel, Savannah, Georgia.

# ABERDEEN-ANGUS "THE BREED WITH A RECORD"



Mr. Black

He upgrades your calves . . . breeds the horns off . . . breeds your herd black.

Better buy a black bull.

Bill Faudree

117 South Lordine
Midland, Texas

Thornton's W R Ranch

Argyle, Texas U. S. Highway 377 J. D. Kyle, Mgr. Ph. Roanoke, Texas, 2758 FLYING M BANCH

Registered Angus Cattle

M. C. Martin, Owner J. Brooks, Manager Route 1 — McKinney

Licata

Quality Angus That Produce \*

25 mi. N. of San Antonio on 281
PH. Geneva 8-2300 . . Bulverde, Texas
MAIL: 339 W. Norwood, San Antonio.

We have for sale a uniform group of Heifers and Cows,

some with calves and a good selection of Top Quality

Bulls!

C. A. RAPP & SON



Our chief herd sire is Eileenmere 62d by the "487th"

Farms located 3 and 6 miles west of Estelline on State Hwy 86 Phone 2501

ESTELLINE, TEXAS

Get This Sign MEMBER
TEXAS & SOUTHWESTERN
CATTLE RAISERS

Keep Theft Losses Down!

#### ABERDEEN-ANGUS

Popular Bloodlines, Desirable Quality, Attractive Prices.

> CAPPS RANCH TIPTON, OKLAHOMA

#### 77 RANCH ABERDEEN-ANGUS CATTLE

Geo. Graham, Owner Dr. Dan Roberts, Mgr.
WICHITA FALLS, TEXAS

#### Dunraven

#### ANGUS CATTLE

Our herd bulls are of Bandolier and Scotch breeding selected to put scale and style in their calves. Our cow herd is second to none.

Our program is to produce bulls and females that the successful commercial cattleman will like.

James C. Tucker & Son

Telephone: Austin, Texas, Greenwood 8-7205

Mailing Address: DEL VALLE, TEXAS

### CRAIGIE

ANGUS HERD

Stock Bulls: a formidable array of herd sires imported from Scotland including:

Imp. Vision of Ardrass

Imp. George of Durris

Imp. Genkins

Females: Herd is maintained at 100 females, representing fashionable Pride, Blackbird Blossom, Alexina, Coquette and Erica strains.

The Property of

K. A. CLARK, Easton, Maryland
Tel. Talbot 2-3473

Tel. Taibot 2-3413

VISITORS WELCOME



Phone Redmon, Texas, National 7-3471 LIFETIME MEMBER OF PRI (Performance Registry International)

# FREE CATTLE BOOK for boys and girls

32-pages of information on how to select, feed, fit, show calves and manage beef steer & heifer projects



Brand-new, 2-color booklet with lots of pictures prepared by leaders in the beef cattle industry shows you how to win success with your beef projects regardless of breed.

CLUB LEADERS AND VO. AG. TEACHERS Write for several copies to use for instruction or as a guide for your club members.

#### SEND TODAY FOR FREE BOOK

Glue coupon to postcard or write for colorful 32-page cattle booklet.

Name				
Addr	***			_
City_		 tate_		
	American			

There is no death. The stars go down To rise upon some other shore, And bright in Heaven's jeweled crown They shine forevermore. I. L. McCreery

#### Sigmund Charles Rowe

Sigmund Charles Rowe, former attorney for the Texas and Southwestern Cattle Raisers Association, died April 6 in Fort Worth at the age of 78. Rowe, a native of London, England, came to the United States at the age of three with his parents who settled near Bastrop. He studied law and in 1917 joined the firm of the late Dayton Moses as attorney for the Association. He is survived by his wife; daughter, Mrs. Thurston C. Carlisle, Fort Worth; two brothers, A. J. of Fort Worth and Bert Rowe of St. Louis; a sister, Mrs. R. P. Jackson, Belton and a grandson.

#### Adolph E. Adamcik

Adolph E. Adamcik, Smithville, Texas, cattleman, died March 10 after an illness of several months at the age of 74. Adamcik was born in Fayette county and at the age of five the family moved to Oregon. A year later the family returned to Texas and purchased a farm near Smithville. He had been in the cattle business all of his life. Survivors include his wife; two sisters, Mrs. J. C.

Esterak, Smithville and Mrs. Frank Korenek, Texarkana; a brother, John Adamcik, Smithville; and many nieces and nephews.

#### Mrs. Clyde H. Burnett

Mrs. Clyde H. Burnett, 72, of Mrs. Clyde Burnett & Sons, and widow of an early day Knox county rancher, died in Benjamin March 22 after a lengthy illness. Mrs. Burnett was born in Haskell the daughter of the late W. Frank Driver and Hattie Driver. Her husband preceded her in death in 1949. They owned extensive ranching interests in Knox county. Survivors include two sons, Bruce C. of Munday and Bobby D. of Knox City; two brothers, Oran Driver and J. J. Driver, both of Benjamin and four grandchildren.

#### David F. Hunt

David F. Hunt, president of the United Stockyards Corporation, Chicago, died April 11 at the age of 59. He is survived by his wife, a son, Robert W. Hunt, a brother and a sister.

#### Crawford T. Mitchell

Crawford T. Mitchell, pioneer West Texas rancher, died April 14 at the home of his daughter, Miss Kay Mitchell in Waco. Mitchell had lived in Marfa 71 years but had been spending the last several winters with his daughter who is a member of the Baylor University faculty. Working with Dr. George W. Truett, noted Texas Baptist leader, Mitchell helped organize the Paisano Baptist Encampment 39 years ago and had served nearly 30 years as president of the Paisano Baptist Assembly. Survivors include a son, Loyd Mitchell of Hunt, Texas; three daughters, Miss Mitchell, Mrs. William A. Newton of Marfa and Mrs. Frank W. Barton of Waco; eight grandchildren and 13 greatgrandchildren.

#### James Daws Wright, Sr.

James Daws Wright, Sr., early day cowboy, rancher and businessman, died April 9 at his home in Pampa of a heart attack at the age of 67. Wright came to the Panhandle in 1902 and settled on a ranch in Hutchinson county. He worked for W. T. Coble, the Whittenburgs, Ed Brainard and in 1912 moved to Pampa on a farm. In later years he and his son started an oil field trucking business in Pampa. Survivors are his widow; a son, J. D. Wright, Jr.; four sisters, Mrs. Anne West of Albuquerque, N. M., Mrs. Rachel Roberts of Jones-boro, Texas, Mrs. Birdie Roberts of Barksdale, Texas, and Mrs. J. A. Crossland of Mangum, Okla.; and five grandchildren

#### Mrs. A. B. McAfee, Sr.

Mrs. A. B. McAfee, Sr., widow of a pioneer Panhandle cattleman, died April 22 in a Pampa hospital. Mrs. McAfee was born in Kentucky and moved to Fort Worth in 1877, where she was married in 1889. In 1898 they moved to a ranch

# Danciner's Half circle JD angus ranches

Fort Worth, Texas

KINLOCHMERE 106 

MOLE'S HILL EILEENMERE 279

CRIADORES DE GANADO FINO DE ALTO REGISTRO DE LA RAZA ABERDEEN-ANGUS

# WELCOME CATTLEMEN to the LONE STAR "CATTLE CALL" SALE MAY 16, in FORT WORTH

Try to plan a visit to the ranch during your stay in Fort Worth. We would like to show you our outstanding Herd Bulls and the BEEF type calves they are producing.

ALWAYS some TOP QUALITY ANGUS cattle for sale

For information contact: C. L. "Pat" Patterson, Livestock Manager HALF CIRCLE JD ANGUS RANCHES
Fort Worth, Texas

Ph. Aledo, Texas, Clearwater 8-4224 Rt. 5, Box 265A Fort Worth

#### LONE STAR CATTLE CALL

SATURDAY, MAY 16TH

Our consignment to this sale consists of 22 lots.

#### ROWLEY PRINCE OF BLACK MARK

A 4 year old grandson of Imp. Prince of Rowley — a bull we have used successfully in our herd.

#### BARDOLIEREMERE OF BLACK MARK

A 2 year old son of Bardoliermere 2nd of Bee Mac, sire of the International Grand Champion Female in 1956.

#### 20 FOUNDATION FEMALES

Mostly 3-in-1 combinations - all young and middle age cows.

On Sunday following the sale we will have open house from noon on. You are invited to come see an autstanding herd of Angus cows and the produce of Bardoleenmere 36 and Red Gate 120. Refreshments.

4 miles west of Lewisville KE 9-4485



Mr. and Mrs. Edward Marcus - Owners 

Bob Rheudasil - Manager



Heavy-duty triple chain encased and reinforced! Lifetime Service! Starting price.
"ONLY" Write for literature and THE
\$\frac{123.75}{2}\$ GREATEST OFFER EVER
DELIVERED. MADE TO STOCKMEN!
NU-WAY, 1803 Cooper Dr., Irving, Texas

Everyone Invited to attend the

#### COLLIN COUNTY SADDLE ASS'N QUARTER HORSE SHOW MAY 24, 1959 McKINNEY, TEXAS

For further information contact

#### SPENCER SMITH

Circle "S" Ranch McKinney, Texas

The Cattleman - most widely read publication of its kind in the country.

near Canyon and in 1901 to Gray county where they purchased a ranch east of Pampa. Mrs. McAfee is survived by two daughters, Mrs. G. C. Parnell, Mrs. W. S. Tolbert, both of Pampa; two sons, A. B., Jr. of McAllen, Frank W. of Delmar, Calif.; four sisters, Mrs. Fannie Richards, Mrs. Elizabeth Cox, Mrs. Ophelia Roff, all of Weatherford, Mrs. Marie Jackson of Eton, Ga.; 12 grand-children and 18 great-grandchildren.

Mrs. Sol Mayer

Mrs. Sol Mayer, widow of a San Angelo rancher, banker and philanthropist, died at her home in San Angelo April 21. She was the former Elizabeth Somers of Portland, Ore., and married Mayer at Milwaukee in 1904. Mayer died Feb 18, 1957.

#### Rev. G. Z. Sadler

Rev. G. Z. Sadler, a retired Methodist minister, passed away Feb. 1 following a stroke from which he never recovered. He was a great lover of fine cattle and owned a small ranch. He leaves his wife, Sallie, and three sons, Byron of Houston, James of Brookshire, Dr. Chas. Sadler of Amarillo, and one daughter, Mrs. Floyd Burton of Humble, Texas; fourteen grandchildren and one greatgrandchild.

#### Mrs. A. W. Harris

Mrs. A. W. Harris, of Harris, Mo., widow of a widely known Missouri Hereford breeder, died April 16 while visiting relatives in Illinois. The Harrises had visited Fort Worth Many times to attend the Southwestern Exposition and Fat Stock show at which Harris had judged cattle on numerous occasions.

#### Jerry Burnett Minter

Jerry Burnett Minter, former Dallam county rancher and business man of Dalhart, died April 15 in a Dallas hospital following a stroke suffered several months ago. He was a grandson of Jerry Burnett, pioneer Denton county cattleman. Survivors include his widow; two sons, J. B. Minter, Jr., Irving, Texas, and Thomas A. Minter, Wheaton College, Illinois; a brother, Claude J. Minter, Fort Worth; a sister, Mrs. M. M. Scott, Fort Worth; and three grandchildren.

#### William Calhoun Hawes

William Calhoun "Kelly" Hawes, Calhoun county rancher, was found dead April 10 in the wreckage of his private airplane on Long Lake Island in the San Antonio bay area 15 miles from Seadrift, Texas. Hawes had been on an inspection tour of livestock on the island when the craft apparently crashed. Survivors include his widow; a son, William Kelly Hawes; a brother, E. C. Hawes and a sister, Mrs. Lurline Cunningham, all of Seadrift.

#### L. L. Kinder

L. L. Kinder, Frederick, Okla., one of Oklahoma's oldest Hereford breeders, died March 31 at the age of 78. He had (Continued on Page 80)

# 800 Head of Angus Sell At Fort Worth May 16

20 Bulls
380 Females

400 Commercial Cows and Heifers
(Some Purebred with No Papers)



The sale will be held at the Southwestern Exposition Bull Sale Barn at Fort Worth, Texas on Saturday, May 16, 1959, starting promptly at 9 A. M.

# Lone Star "Cattle Call" Angus Sale

The biggest day of Angus selling—more head, more quality, more bargains—you may ever find in your lifetime. Top domestic and imported blood in the 20 bulls, 380 females and 400 top commercial cows and heifers. Many of these cattle will be offered in uniform groups. Turn the page and read carefully the offering in this great sale. Remember, there are bound to be bargains, so plan to be at the barn on sale day.

The Biggest Day of Angus Selling Undertaken in North America



# Your Opportunity of Angus in one

Come prepared to find more great breeding, more top families, than you have ever had in the history of the breed.

MAY 16, 1959

# Choose from this royally bred offering:

400 head of registered Angus cattle, royally bred. 20 bulls including sons of the imported Elation of Eastfield; the great Dor-Mac sire O. Bardoliermere 2d; Whitneymere; Homeplace Eileenmere 210th; Homeplace Eileenmere 999-35; the International Grand Champions O. Bardoliermere and Elban Bardolier 3d; and many others. These sale bulls are top young bulls of outstanding herd bull character and quality.

380 females including 100 cows with calves at foot, many of them rebred; 100 bred cows, many of them very heavy springers; 180 bred heifers.

# More Great Breeding — More Top Families

THREE SPECIAL FEATURES—a great young cow with a herd bull prospect by the "35th" at foot; a top young herd bull prospect by Homeplace Eileenmere 687th; and a great young show prospect son of Whitneymere.

There will be famous families such as El Jon Eriannas, the true Evermere Ts, imported families such as Ruth and Gypsy.

FIVE SHOW DAUGHTERS of the \$25,000 Eileenmere 1601 will sell.

There will be daughters of Eileenmere 1032d, Homeplace Eileenmere 999-35, O. Bardoliermere, Whitneymere, Homeplace Eileenmere 492d; and services of such bulls as the \$25,000 International Reserve Grand Champion Ankonian 3537; the \$25,000 Eileenmere 1601; the Reserve Junior Champion at the 1959 Great Atlantic Bull Sale, Ankonian L. 35190; and the 2,200 pound show bull Majestic.

# to Buy From 800 Head Big Day of Angus Selling

### FEATURING THESE GREAT SIRES:

- Eileenmere 1032d
- Homeplace Eileenmere 999-35
- O. Bardoliermere
- Whitneymere
- Ankonian 3537
- Elation of Eastfield
- Homeplace Eileenmere 687th and others

# FREE DELIVERY TO ANY BUYER OF 25 LOTS OR MORE OF REGISTERED CATTLE

Consignors -

9 A. M.

\*Joe Lemley Angus Ranches, San Angelo, Texas Half Circle JD Ranch, Fort Worth

Black Mark Angus Farm, Dallas Rutta Brothers, Columbus, Texas Western Cattle Company, Fort Worth

\*Joe Lemley is known from coast to coast as one of the outstanding young men in the commercial cattle business. He handles literally thousands of cattle each year. In addition to his commercial enterprises he has been carefully building up for the last 10 years an outstanding herd of registered cattle by carefully buying a great many herds, putting them together and keeping the very best. The heart of this sale is the great group of heifers of his own production that he is selling, mated to the top herd bull battery he has acquired.

# and More Chances for Bargains Here!

For Catalogues Write:

# CANNING CATTLE COMPANY

Tom Adams
For The Cattleman

D. G. CANNING, Sale Manager

P. O. Box 1115 Staunton, Virginia Phone TU 6-0811 Rt. 5, Box 265A Fort Worth, Texas Phone Aledo CL 8-4224 Sale Starts Promptly at 9 a.m.

Auctioneers:

Roy Johnston, Ham James, Ray Sims, Maurice Boney and Pat Gogains.

Sale Headquarters
Hotel Texas, Fort Worth



# BRUSH-MASTER-

DESIGNED FOR ROUGH LAND CLEARING JOBS





An economical and quality land clearing operation that leaves the top soil undisturbed with all trees ead brush cut flush with the ground. Quality built for all land clearing operations.

Leaves the Top Soil
UNDISTURBED

HAYNES SEE YOUR DEALER, OR WRITE

MANUFACTURING CO. Livingston, Texas

#### **NEWS, PICTURES, STORIES ABOUT HORSES**



Every issue crammed with stories on various breeds. Arabians, Palominos, Morgans, Quarter Herses, Thoroughbreds, Tenn. Walkers, Saddle-breds, Appaloosas, class Rodeos, cutting horses, riding clubs. How-to-do-it article in every issue. Tells how horses are used and enjoyed. (20th year publication.) Subscription starts magazine coming immediately. Costs less than a cent a day to enjoy this megazine. Twenty issues only \$5.00, ten issues \$3.00.

Published Bi-Monthly — Order Your Subscription today. Now Combined with "Back in the Saddle" Magazine.

HORSE LOVER'S MAGAZINE

P. O. BOX 1432 RICHMOND 4, CALIFORNIA

On Sale at the Larger News Stands.

#### Deaths

(Continued from Page 76)

been sctive in the Hereford business for 47 years. Kinder was born in Missouri, and went to Jack County, Texas, when he was 17 years old. In 1907 he moved to Oklahoma, where he became an auctioneer and pioneered in the purebred Hereford business. He is survived by three sons, Clifford, Chester, and Troy, of Frederick; two sisters, and three brothers.

#### James R. Sharp

James R. Sharp, Tulsa, Okla., business man, oil drilling contractor and Hereford breeder, died March 31 in Chicago at the age of 59. Sharp had flown to Chicago from his winter home in La Jolla, Calif., a week earlier for eye surgery when abdominal complications developed and an emergency operation was performed, from which he did not rally. Sharp achieved recognition in the Hereford fraternity around 1940 when he established a herd on his Greenhill Farm near Tulsa that won high laurels at major shows. In later years, Sharp concentrated on Polled Herefords. He is survived by his wife; a son, James Reardon Sharp of Midland, Texas; and three grandchildren.

#### Mrs. Frank Rhoades

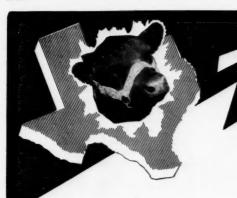
Mrs. Bessie Donnell Rhoades died April 11, in Fort Worth. She was born April 25, 1888 in Throckmorton, Texas, the daughter of F. M. Donnell and Lura Stout Donnell. She was married to Frank Rhoades, a cattleman and rancher, in 1906 in Throckmorton. He preceded her in death in 1941. Survivors include: three daughters, Mrs. J. H. Reynolds, Jr., and Mrs. Harold Thomas, Throckmorton; Mrs. James A. Butler of Roswell, New Mexico; and one son, Frank Rhoades, Jr., Throckmorton; two grandchildren; two great grandchildren; two brothers, R. B. Donnell, Roaring Springs; Bob Donnell, Dallas; two sisters, Mrs. J. W. Tharp, Throckmorton; and Mrs. Luke Blackburn of Dallas.

#### Deaton D. Moorhouse

Deaton D. Moorhouse, 50, died in a San Antonio hospital April 17 of a heart attack. Moorhouse was raised in Knox county and had been in the cattle business all his life. He was associated with his father, Chas. Moorhouse, for many years. He is survived by his wife in Amarillo and by two sons, David of Wink and Charles of the home in Amarillo, also by three brothers, one sister, and his father, of Munday, Texas.

#### Ellis County Shorthorn Breeders Meet

K. RILEY, Ennis, was elected president of the Ellis County
Shorthorn Association at a meeting held recently in Waxahachie.
Leo McGinnis, Seagoville, was named vice-president, and Wilbur Stephenson, Midlothian, secretary.



Tenas ANGUS ASS'N

**Gulf Coast Angus Association's** 

# GULF COAST SPRING SALE

-Selling-

50 FEMALES

20 BULLS

Sale will be held at the Chester Jordan Ranch, near Brookshire, Texas

### 1:00 P. M., SATURDAY, MAY 23rd

CONSIGNORS

Wayne Nelson, Beasley O. H. Grong & Sons, Fredericksburg Ed Festervan, New Boston Roland Evans, Sealy F. W. Brown, Highlands Gleannloch Farms, Houston Jack Miesch, Austin Vernon Schmidt, McGregor

Rutta Bros., Columbus R. R. Hobson, New Braunfels Henry Hajovsky, Columbus Raymac Angus Ranch, Fort Worth Kenneth Schulte, Brookshire Harvy Richards, New Braunfels Green Valley Ranch, Willis James C. Tucker, Del Valle

The Registered Angus Cattle being offered in this sale are good, sound usable cattle that can be taken home and turned out to pasture to start to work for you. All of the cattle consigned to this sale come from longestablished herds of Angus Cattle in Texas and they are not cattle that have been culled from these herds.

Write for Catalog

#### TEXAS ANGUS ASSOCIATION

203 Livestock Exchange Building Fort Worth 6. Texas

Ronald Blackwell, Secretary, Fort Worth

Billy Casey, Sale Chairman, Katy

Tom Adams, for The Cattleman

# CAN'T GO ON MUCH LONGER LIKE THIS!

#### Faster, More Effective Screw Worm Control PLUS HEALING AGENT



Avoid costly screw worm losses in your livestock with faster acting Dr. Rogers' BIG RED Screw Worm Killer, Livestock raisers report outstanding results from BIG RED because it penetrates into pockets and crevices of wounds; drives worms out and kills them instantly; forms protective film over and around wound that keeps flies off longer; and promotes healing. Easy to apply, Dr. Rogers' BIG RED is the screw worm killer containing an effective germicide.



# What Other Livestock Organizations are Doing

#### New Mexico Cattle Growers Reelect All Officers

All officers of the New Mexico Cattle Growers Association were reelected at the 45th annual convention held in Albuquerque, March 22-24. W. I. "Buster" Driggers, Santa Rosa, is president; and the following are vice-presidents: Kyle Taylor, Maljamar; Bill Benton, Datil; J. L. Davis, Cimarron; and John Stark, Whitewater. E. O. Moore, Jr., Carlsbad, was reelected secretary-treasurer.

President Driggers said the state's cattle industry is now in a healthy position, but he warned cattlemen to be constantly on guard and prepared for organized action. Noting that the population of the state is changing from a strictly rural to an industrial economy, he said "it will become more important each year for us to use every influence possible to urge and encourage responsible and reliable rural people to run for the state legislature. For, in any future legislation in which we are not properly represented, we may expect laws discriminating against our industry."

G. R. "Jack" Milburn, Grassrange, Mont., president of the American National Cattlemen's Association, called for ranchers to continue their efforts to defeat the Wilderness Bill, which would authorize the setting aside of areas throughout the country as "wilderness areas" on which grazing of domestic animals would be excluded.

Emmet J. Dignan, vice-president of the Denver United States Bank, advised ranchers to adapt their industry to changing conditions if they are to avoid bankruptcy. He called for steps to end the "boom and bust" cycles which have been the history of the cattle business since its inception.

To stabilize the industry, he urged the slaughter of younger and lighter animals. With new feed additives and procedures in feeding, he said a feeder can make money by starting with a 350-400 pound calf, something that was not possible a few years ago.

George A. Godfrey, Animas, was named the New Mexico Cattleman of the Year and was presented a trophy.

#### Oklahoma Cattlemen Favor Hiring Livestock Inspectors

The Oklahoma Cattlemen's Association general board meeting recently voted by resolution to endorse a pending House bill providing for employment of six livestock inspectors to work under the brand registry division of the state board of agriculture to halt increasing cattle thefts. The bill provides authority to go beyond county lines in search of cattle thieves where jurisdiction of sheriffs must stop.

The group objected to an amendment in the pending brucellosis control bill that would make the seller of cattle liable for expense of testing, even though he offered the cattle for slaughter sale only and some purchaser decided instead to use the cows for stockers. The cattlemen favor calfhood vaccination and acceptance of proper certificates attesting to that as permanent without testing again at 30 months age on breeding cattle.

Another resolution opposed pending legislation to include farm and ranch workers under wage and hour laws, which, as offered, would affect only places hiring more than seven people but which, it was believed, was an attempt to break down into all employment later.

#### Colorado Legislature Repeals Brand Board Tax Levy

The Colorado General Assembly repealed levies of state taxes by 1.28 mills for various funds including agricultural inspection, the state fair, colleges and universities. Included in this repeal was the .2242 mill levy which was used to help finance the operations of the State Brand Board office. Last year this mill levy for the brand board provided \$73,793.58.

Ed Paul, State Brand Inspection Commissioner, said that this would have little effect on brand inspection services for the next twelve months since the funds have been replaced by a direct appropriation of \$62,000. Paul said that the money received from the mill levy represented 48 per cent of the brand board's budget. The remainder comes from the present inspection fee of 10c per head paid by those receiving the service.

Under the new legislation the brand board will have to seek an annual appropriation from the state legislature to finance its operations. David Rice, Executive Secretary of the Colorado Cattleman's Association, says the annual appropriation to the board will be difficult to maintain because it is for a special interest and it appears that within two years brand inspection fees will have to be raised in order to cover the loss of revenue when appropriations cannot be obtained.

Brand Commissioner Paul estimated that brand inspection fees would have to be raised from the present 10c to 18c or 20c if state appropriations cannot be obtained in the future. This, of course, he said, would put the burden on people who turn cattle frequently and, in addition, if costs continue to rise it is possible that brand inspection fees would have to be increased even more. He said, however, that at the present time brand inspection fees cannot be raised because they are at the statutory limit. Curtailment of services by the brand board is not possible either, he said. "With brand inspection you have to have 100 per cent service or

# CAN AFFORD TO WAIT!

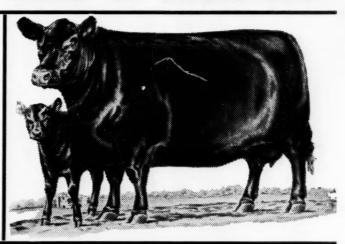
"Pasture Time" Cow and Calf Sale of Registered Angus Cattle

# THE MIGHTIEST SALE OF THEM ALL

MAY 25, 1959 10:00 A.M. C.S.T.

AT THE RANCH

POTEAU, OKLAHOMA



#### 200 WORKING COWS WITH OVER 150 CALVES AT SIDE

Sired by One of the Nation's Greatest Bull Siring Bull Batteries. Featuring: The Get and Service of the Bulls That Have Been Responsible for the Great Kermac Bull Sales

\*Hyland Marshall

\*Prince Sunbeam 971

\*Keynoter of Kermac

\*Key Bardolier

\*Prince of Red Gate 69

The Dam of the 1959 Fort Worth Grand Champion Female

The Dam of the \$4,900.00 North Dakota State College Bull

The Dam of the \$12,500.00 Leonard Aleshire Bull

A Great Herd Bull Battery Bred to a Top Producing Set of Cows Representing The Dams Of Over \$500,000.00 Worth of Cattle.

#### FOR INSTANCE:

- Eileenmere Elba 2 M & S.
- Pardella 17th
- Viewlawn Elba Bar
- Pride 28 of Essar
- √ Pride 57 of Essar
- Queen of El Jon 16th.
- Blackbird of Red Gate 18th
- V Evermere 6th of Shadow Isle.
- The Dams of Six Animals Presently In the Kermac Show String V Many Direct IMPORTS and Daughters of Imported Cattle

#### A GREAT ARRAY OF FAMILIES

Gammer Luxury -

Black Jestress

Evermere T. Key Karama Blackcap Bessie ALL PROVEN BULL PRODUCERS

Chimera Royal Lady Lady Ida

The Dam of the \$7,000.00 Keynoter Bull The Dam of the \$4,000.00 Heckett Bull

A Full Sister to the Great Key Bardolier The Dam of the \$5,000.00 Fooks Ranch Bull

The Dam of the \$7,300.00 Si Diem Bull

Barbarosa Erianna

FREE DELIVERY-Anywhere in America or to the nearest Canadian or Mexican Port of Entry, on any total of \$3,000.00 or more. Tom Adams for The Cattleman

-OWNERS-

Robert S. Kerr

Dean A. McGee

Dr. Paul A. Keesee

KERMAC ANGUS RANCH, POTEAU, OKLA.

-For Catalogues and Information, Write-

Austin L. Moody, Sales Manager, Longmont, Colorado

#### **EILEENMERE 1100th**

EILEENMERE 1100th, sired the Best Ten Head at the 1957 International. He was the first bull ever to sire a complete get that won the best 10 head award at the International. He has sired five first prize and three second prize Junior and Senior Gets at the International. 50 females selling are half sisters to these winning sons and daughters of Eileenmere 1100th.

67 HEAD 15 BULLS 52 FEMALES



# J. GARRETT TOLAN FARMS PLEASANT PLAINS, ILLINOIS

PRACTICALLY AN ALL

#### CATTLEMAN'S

# HOLIDAY

**SALE**MAY 18, 1959

Write now for your Cattleman's Holiday sale catalog. Mailed on request only.

AT THE FARM
PLEASANT PLAINS, ILL.



MR. EILEENMERE, 1954 International Grand Champion, sire of Lot 1.

LOT 1—EILEENMERE 1730: Sired by Mr. Eileenmere, out of a daughter of Eva's Bandolier Lad; second dam by Bandolier of Anoka 7th. Early senior bull calf from 1938 show herd. 1st prize, 1958 National Angus Show, Tulsa, Oklahoma. 3d prize, 1958 International. 2d prize, 1959 National Western, Denver, Colorado.

LOT 2—EILEENMERE 1718: Sired by Eileenmere 1100th, out of a full sister to Eileenmere 1050th. Early summer yearling this year, placed 7th in class at the 1958 International, out of 28 shown. Second in class at National Western, Denver. One of the thickest topped and best quartered bulls anywhere.

LOT 3—EILEENMERE 1720: Sired by Eileenmere 1425, out of a show daughter of Eileenmere 1100th. Late summer yearling bull from 1958 show herd. Fourth in class at 1958 International. 3d in class at National Western, Denver. This bull will make a top summer senior yearling this coming year. His dam produced the 1957 Illinois Futurity Grand Champion Female.

LOT 5—EILEENMERE 1731: Sired by Eileenmere 1100th, out of a daughter of Eileenmere 1050th. A double bred grandson of Paulinemere 3rd. An extremely deep bodied, thick bull. Show prospect for next year.

LOT 6—EILEENMERE 1745: Sired by Eileenmere 1100th, out of a daughter of Eileenmere 85th. Massive, heavy boned, deep bodied bull that will make a senior yearling show bull this fall.

LOT 7—EILEENMERE 1748: Sired by TT Eileenmere 500th, 1956 International Reserve Grand Champion Bull, and out of Rosebudmere who is a full sister to Eileenmere 1425th and Eileenmere 1665th.

TOM ADAMS FOR THE CATTLEMAN

**EILEENMERE 1100th SALE** 

### SCIENTIFIC TEST PROVES STEERS GAIN MORE DAILY

A scientific feeding of a number of steers in the largest commercial feedlot in Texas clearly demonstrated the superior results produced by a highly effective worm killer.

The steers were divided into two pens for a twelve week period and were fed exactly the same rations. Pen A contained 135 steers which were drenched with Tena-Bov, a cattle wormer made with "purified" phenothiazine. Pen B contained 136 steers which were drenched with ordinary green phenothiazine. Worms were not a serious problem in these cattle.



The Tena-Bov drenched steers made an average daily gain of 2.5 pounds at an average cost of 22c per pound during the twelve-week period. Those treated with ordinary green drench made an average daily gain of only 2.3 pounds at a cost of 24c per pound. Total weight of pen A (drenched with Tena-Bov) was 30,832 pounds. Pen B (given ordinary green drench) weighed only 28,379 pounds. Thus by actual weight the pen of steers treated with Tena-Bov Drench gained 2,453 pounds more than those given ordinary green drench.

For example, a market price of 25c per pound would make the steers in pen A worth \$613.25 more than those in Pen

Worms cost you money every-day, whether your cattle are on pasture or in the feedlot. By getting rid of these costly parasites . . . your cattle make bigger gains and more profit for you at less cost. Tena-Boy is available through your dealer. Texas Phenothiazine Co., Box 4186, Fort Worth. Texas.

#### Benny Scott, Secy.-Fieldman for Oklahoma Angus Association

THE Oklahoma Angus Association has engaged the services of Benny Scott as full-time secretary-fieldman. His appointment was announced by Dr. Paul Keesee, president of the state association. Scott is a native of Wills Point, Texas and is a 1549 graduate of Oklahoma State University with a major in Animal Husbandry. He was Vet-

erans Agriculture instructor at Alex, Okla., for a short while following graduation. He was Livestock Fieldman for The Cattleman magazine at Fort Worth for four years in which capacity he worked closely with Angus cattle in the Southwest. He then



Benny Scott

served as fieldman for the Angus Journal in the Southwest for more than a year before he joined the Bankers Service Life Insurance Company in Oklahoma City. For the past year Scott has been district sales manager with Pay Way Feed Mills of Kansas City, Mo.

Scott will assist both purebred and commercial breeders of Angus cattle with their breeding, management and merchandising problems. Special consignment sales will be organized to assist both the small registered breeders and the commercial producers in the marketing of Angus cattle.

#### O-K and T Angus Group Names 1959 Officers

HE ANNUAL meeting of the O-K and T Angus Association was held recently at Buffalo, Okla., at which Chester I. Bare, Protection, Kans., was reelected president. Arley Hudson, Fort Supply, Okla., was renamed vice-president. The secretary-treasurer is Bill Bland, Buffalo, Okla. Directors named to the board at the meeting included Shuler Donelson of Stratford, Texas; George Sanders, McLean, Texas; Darrell Morris, Gray, Okla., and Don Hildebrand, Fowler, Okla.

#### Sapphire Angus Dispersion Tops At \$3,150

	_			-,	
		SU	MMAI	RY	
6	Bulls		7,698;	Avg.	\$1,283
93	Females		11,172;	Avg.	443
99	Head		18.870:	Avg.	494

HE DISPERSION of the Sapphire Angus Ranch herd, owned by the Neustadt Brothers of Ardmore, Okla., was held March 31. A good crowd was present for the sale that was fast and active.

Topping the sale was the Neustadt herd sire, Prince of Red Gate 98th, a son of Imp. Prince of Rowley, that was the sire of many of the calves that sold. He went to R. E. Warren, Idabel, Okla.



★ KEEPS COWS OUT • SAVES FEED ★ BIG CAPACITY • SAVES TIME AND WORK ★ MORE PROFIT • HEAVIER WEANING WT.

Get heavier, upgraded calves at weaning... better price, earlier marketing with Brower's Calf Creep Feeder. Weather tight—keeps feed dry in any weather. Anchors solidly at all 4 corners—stays put. Sturdy angle iron stalls keep out larger cattle; stalls fold to top for easy towing through gates. Steel skids; hopper and trough of heavy, rust-resisting Armeo Zincgrip. Shipped knocked-down to save freight; easy to assemble.



WRITE FOR LITERATURE AND PRICES
BROWER MFG. CO., Box 1922, Quincy, Illinois

# KENT-ucky A REALLY GOOD LOW-PRICED OILER \$895



Cheap Enough to Have SEVERAL in Each Pasture

Cheaper and safer than you can make one. Durable—Strong—20 thicknesses burlap tightly and securely banded on steel cable with non-slip attachment—9 feet long—enough for several cattle. Ranch tested and proven.

One gallon Globe Cable Oil mixes with 4 gallons fuel oil for five fillings.

#### HERE'S OUR PROPOSITION-

Four Cattle Oilers and 4 gallons Globe Cable Oil prepaid for \$54.80. Six Cattle Oilers and 6 gallons Globe Cable Oil prepaid for \$76.20. Six Cattle Oilers only—no Cable Oil—prepaid for \$53.70.
Oilers alone, any number under six @ \$9.95 each. Globe Cable Oil, \$3.75 gallon and you pay the freight.

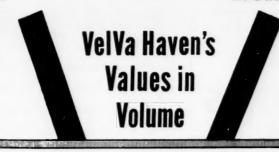
#### BREEDERS SUPPLY AND EQUIPMENT CO.

P. O. Box 1360 Lexington, Kentucky Write for Catalog No. 589

Aberdeen-Angus Journal
Official Publication for the American Association
Published monthly
25e for sample copy. 1 Year for \$3.00
P. O. Box 238, Webster City, lowa

Breeders Report Excellent Results from Advertising in

The Cattleman



# May 14-15, Prospect, Ky.



Values . . .

Quality in quantity is the by-word at VelVa Haven. The Colorado Dominos from Banning-Lewis, the Pioneer Shadows from Nebraska and the other foundation females from such famous herds as Wyoming Hereford Ranch were definitely selected and retained on a quality and production basis. The offering by HC Larry Domino 24th retained in the herd was the very best quality.

These families featured . . .

COLORADO DOMINOS
PIONEER SHADOWS
REAL SILVERS
SHADOW ASTERS
PIONEER BLANCHARDS
BATTLE MISCHIEFS
LARRY DOMINOS
ROYAL DOMINOS

For the catalogue write
COX and MORSE
Sale Managers
4517 West 71st Terrace
Kansas City 15, Mo.

It has been V. V. Cooke's practice through the years to put cattle out on a share or partnership basis. Through this he has started many men in the Hereford business and the females offered in this dispersion are Mr. Cooke's share of these operations. They represent the top end of the same breeding program that has been followed at VelVa Haven for many years. You'll find cattle descended from Mr. Cooke's original purchases at Banning-Lewis, Pioneer Shadows from Nebraska or from the famous HC Larry Domino 24th. Make your selection from these cow families and VOLUME MEANS VALUES AT VELVA HAVEN.

These two top bulls, pictured, sell. Also 4 other top sires. Look at their pedigrees in the April issue, pages 26-27.



TR SILVER HEIR 3d. He sells.



TR HUSKY RUPERT 22d. He sells.

# OKLAHOMA **BRANGUS BREEDERS ASSOCIATION**

# **Presents For Your Selection JUNE 13, 1959**

**FEMALES** 

some bred some open

**BULLS** 

1/4 bloods 3/4 bloods 3/8 - 5/8 (Brangus)

These cattle will come from some of the best herds in United States

Sale to be held at Vinita Stockyards Vinita, Okla. 1:30 P. M.

There will be some halter broken Females ready to go into a show string. Some of the bulls to be weight gain-tested

Watch for complete listing next month.

#### UNION FEED YARDS

P. O. Box 338, Blythe, Calif.

**Associate Members** 

J. W. Espy, Fort Davis, Texas Joe B. Finley, Encinal, Texas

Adolph Miller, Los Angeles, Calif. Sid E. Moller, Blythe, Calif.

#### CUSTOM CATTLE FEEDING

We are equipped to handle more cattle efficiently than any feed lot operation in California.

on a bid of \$3,150. Warren was a consistent buyer of the females offered.

Jess Alford, Paris, Texas, purchased several lots of cattle that included the second and third top-selling bulls, Rowley Prince 22d of Sapphire, at \$1,600, and Rowley Prince 32d of Sapphire, for \$1,300. Both are sons of the top-selling bull.

Alford also bought the top-selling cow and calf, at \$1,750. She is a 1952 daughter of Eva's Bandolier Lad, with bull calf at side by "the 98th," and rebred to Sapphire's Boxer, another featured sire of the sale.

The second top cow and calf, a daughter of Eileenmere 500th out of a daughter of Eileenmere 85th, with a bull calf at side by the 98th, was purchased by

J. B. Scott, Lawton, Okla., for \$935.Ray Sims, Belton, Mo., was the auc-

#### Louisiana Angus Sale Tops at \$1,050

SUMMARY							
23	Bulls	\$10,770;	Avg.	\$468			
45	Females	13,030;	Avg.	290			
40	Wand	99 000 -	Amm	900			

THE first spring production sale held in Shreveport, La., sponsored by the Louisiana Angus Ass'n, was held March 23 and drew consignments from fourteen breeders.

The top price of the day was made twice on two bulls consigned by the Louisiana State University that brought \$1,050 each. A son of Blackcap Ban 10th sold to Walter Jacobs, Shreveport, and a January 1956 son of Master 4th of Essar sold to Eddie G. Johnson, Jr., Natchitoches, La.

In the females, a Philip Mecom, Jr. consignment, Barbara Eva 5th of JAS, a daughter of ELB Bandolier of ACF bred to Fooks Prince 148th, topped at \$675 going to Tom Pierce, Shreveport. Louisiana State University consigned two heifers that brought \$500 each. They were Miss Burgess of L.S.U. and Erica of L.S.U. Both sold to Oliver Sample. Mansfield, La.

Ike Hamilton was the auctioneer.

#### Malpi Angus Sale Makes \$1,500 Top

	St	IMMAI	RY	
49	Bulls \$2	22,935;	Avg.	\$468
17	Females	5,895;	Avg.	346
66	Head 2	8.830 :	Avg.	437

HE Seventh Annual Malpi Angus Association show and sale was held March 12-13 at Clayton, N. M., and attracted a large crowd sale day to bid on the good offering consigned by members of the group.

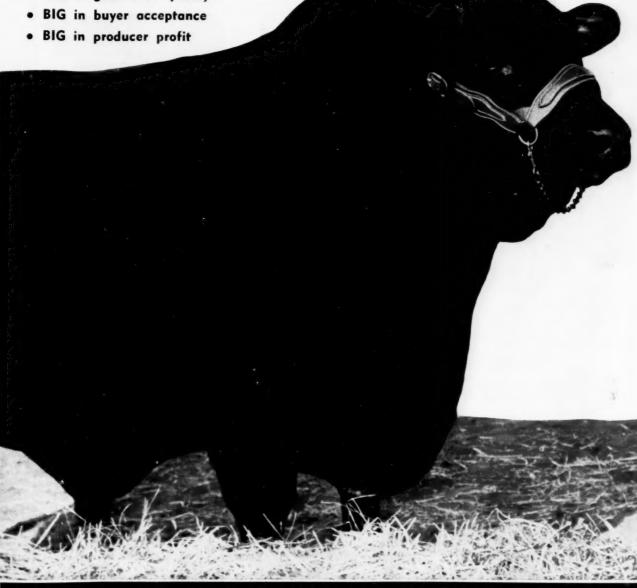
The bull judged grand champion by William Ljungdahl was also the top selling animal, going for \$1,500 to Elmer Williams, Wheeless, Okla. He was Pride Willamere 13, consigned by Eubank & Son, Coats, Kans.

Williams was the major buyer of the top animals that sold including the grand champion female, O. Saunders Blackbird, consigned by George F. Saunders of McLean, Texas. She sold

# THE BRANGUS BREED IS BIG



· BIG in good beef quality



Contact any of the following breeders for additional information or for the purchase of breeding stock.

Ned Biffle Box 61 Phone: Ada, Oklahom FEderal 2-2994

Carl Colwick 1983 Frey Street Phone L-5281 Stephenville, Texas Hen Johnston Winged Spur Ranch Phone: Tulsa, Oklahoma, Riverside 7-6640 Mail Address: 1605 E. 33rd St., Tulsa Vinita, Oklahoma

Jack Keen Phone: EDison 1-1914 Belton, Missouri Raymond Pope Clear View Ranch Phone: 782 Vinita, Oklahoma Walter Pope Rocking P Ranch Phone: WAlnut 7-2118 Coalgate, Oklahoma

> L. L. Clymer Phone 4183 Box 190 Marysville, Ohio



give top honors to rugged Lee Riders

20 Tough-Tailored Extras include: Strong thread rivets . . . Lee cowboy denim U-shape comfort crotch. Special Slim model for slender men. Sanforized.

Good looking - long wearing!

THE H. D. LEE CO.

Kansas City, Missouri

#### Bill Gibbs Brokerage Co.

We buy and sell Registered and Commercial Cattle—Herd and Range Bulls—Ranch Loans and Oil Properties Specializing in Export Cattle, All Breeds. 1209 Burk Burnett Bldg.

FORT WORTH, TEXAS Phone ED 5-4015 Res. Phone WA 3-1404

The Cattleman Established 1914 OWNED BY CATTLEMEN PUBLISHED BY CATTLEMEN READ BY CATTLEMEN

for \$500. The top selling female of the sale was purchased by Williams and also consigned by Saunders. She was Rosemere Barbara and brought \$735. The reserve champion heifer was entered by Richard M. Buckles, Stratford, Texas, and sold to Williams for \$675.

James Heath, Holly, Colo., consigned the reserve champion bull, Eileen Heathermere 2, and J. E. Crabtree, Conlen. Texas, was the buyer at \$710.

The champion pen of bulls sold to John Doherty, Folsom, N. M., for \$500 each. They were bred and consigned by Clifton Davis, Mt. Dora, N. M.

Delbert Winchester, Enid, Okla., was the auctioneer.

#### Tulsa Angus Club Sale

SUMMARY

8	Bulls	\$ 3,472;	Avg.	\$464
120	Females	36,720;	Avg.	306
128	Head	40,192;	Avg.	316

HE Tulsa Angus Club Spring Sale held March 28 in Tulsa, Okla., drew a cold winter day and a moderate crowd to bid on the large offering of cows and calves and heifers.

Cattle sold in pasture condition and at bargain prices, with a top of \$685 paid for a Larkin Bailey, Tulsa, consignment. She was an open heifer by Bellevue Bardoliermere 2d that sold to Whitey Crose, Tulsa.

The top selling bull was consigned by Thieman Angus Farm, Tulsa, and was a grandson of Eileenmere 999th. He sold at \$555 to A. R. Phillips, Drumwright, Okla.

Lyndale Angus Farm, Waggoner, Okla., and J. F. Scott, Broken Arrow, were major buyers of the cow and calf offering.

Ray Sims and Holland Jester were the auctioneers.

#### Oklahoma Angus Ass'n to Hold Futurity in 1960

HE OKLAHOMA Angus Association meeting in Oklahoma City recently made plans for their first futurity show and sale, to be held at Oklahoma State University on January 11 and 12, 1960; decided to hold the first annual Sooner State Angus bull sale at Ft. Reno in the Spring of 1960.

Elected as president of the group for the coming year was Dr. Paul Keesee, Poteau and Earl Dugger, Tulsa, was named vice-president. Doyle Chambers, Oklahoma State University, Stillwater, is secretary-treasurer. Dillard Bryce, Enid, is the retiring president.

Directors elected to the board include the following: E. P. Wilkinson, Apache, and B. H. Graham, Pauls Valley, from the Southwest; Gene Neustadt, Ardmore, and Dwain Penner, Mill Creek, from the Southeast; H. S. Diem, Tulsa, and Pete Lindsay, Ft. Gibson, from the Northeast, and Raymond Barton, Edmond, and Buddy Reger, Woodward, from the

# Brangus Produce



Typical Champion Brangus Cattle The Real Beef Type

Brengus is a breed of beef cattle developed in the United States by the use of Brahman and Aberdeen-Angus blood.

Brengus can do well for you because: They are easy to handle—are extremely hardy—adapt themselves to either heat or cold—are good milkers—make good gains under adverse conditions.

Contact any of the breeders listed below for information, and about purchasing Brangus cattle.



Travis Sain Richardson P. O. Box 548 Manager Pandora, Texas Slick-Moorman Land & Cattle Co., Owner

#### LETTER M RANCH

Registered Brangus Cattle Latimer Muriee, Owner

**Business Office:** 1619 Bank of Southwest Building Houston 2, Texas Ranch: Cypress, Texas

#### WILLOW SPRINGS RANCH

Registered Brangus Cattle Matt M. Syler, Mgr. Route 2, Burton, Texas Phone GR 6-8132 Brenham

#### CLEAR CREEK RANCHES

Frank & Dorsey Buttram

Welch, Okla., & Grenada, Miss.

#### TEXAS BRANGUS BREEDERS ASSOC.

M. M. Syler, Sec.-Treas. BURTON, TEXAS

#### "THE RANCHMAN"

Oklahoma's Only Livestock and Rodeo Magazine-\$2.00 a Year MRS. FERNE E. KING, Editor 608 COMMERCIAL BLDG. TULSA 3, OKLA. Single Copy-35c

#### Look for Livestock Card in Your Mail Box Around May 21

Profit-minded cattlemen have a "Dollar" interest in facts the June 1 Livestock Survey cards provide for making ranch and farming decisions. First glimpse of size of Texas and the Nation's 1959 calf crop comes from this survey. This is advance information on number of calves which start hitting the market in volume during the fall. This June 1 Livestock Survey also gives a preview of fall sow farrowing intentions—the first clue on probable number of pigs to be marketed next spring.

The survey is being made cooperatively by the Post Office and U. S. Department of Agriculture. Cards returned by farmers and ranchmen will be summarized by the Texas Crop and Livestock Reporting Service in Austin. To have all neighborhoods well represented in the sample, all receiving cards are urged to fill out and return to mail box. Fall sow farrowing intentions along with an estimate of the spring pig crop will be released June 19. The calf crop estimate will be published July 23. The Cattleman will carry these news items when released.

#### Pioneer Santa Gertrudis Sale

SUMMARY							
7	Bulls	\$23,150;	Avg.	\$3,164			
35	Females	68,225;	Avg.	1,914			
	TT 1	04 077					

HE seventh annual sale sponsored by the Pioneer Santa Gertrudis Breeders was held at Briggs Ranch near San Antonio, Texas, April 10 with 42 head of cattle selling for an average of \$2,176, a record high price for this sale.

Top of the sale was \$9,500, also a new record high for an individual animal, paid for the bull Tecolote, a December, 1956, calf consigned by the Maltsberger Ranch, Cotulla, Texas. This top prospect went to Cherokee Ranch, Sedalia, Colo., which also purchased a Maltsberger heifer carrying the service of the bull on a bid of \$2,075. Another Maltsberger heifer sold to Mrs. Mona H. Holmes of Hawaii for \$4,900. This heifer also carried the service of the top selling bull.

Top selling female of the sale was Baroness, an April, 1957, show heifer, that went to Winrock Farms, Morrilton, Ark., on a bid of \$5,600. She was consigned by the Seven Eleven Ranches, San Antonio.

Hopper Brothers of Falfurrias, Texas, paid \$3,050 for a two-year-old bull consigned by the Seeligson-Storm Cattle Co., Premont, Texas. A bull consigned by R. W. Briggs, Sr., sold for \$3,400 to L. C. Devillier of Winnie, Texas. Armstrong Ranch, Armstrong, Texas, sold a cow and calf combination to Mrs. Holmes for \$3,900.

Walter Britten was the auctioneer.

All progressive cattlemen read

The Cattleman





#### CHAROLAIS & CHAROLAIS CROSS CATTLE

Over 5 years of selective breeding and cross breeding Charolais. We usually have cattle for sale

#### RAY'S CHAROLAIS RANCH

3156 Runnels

Fort Worth

MA 6-7651

W. H. Ray, Owner

Member—American Charolais Ass'n—American Charbray Ass'n

#### RAWHIDE'S CAMPS in the IDAHO PRIMITIVE AREA

HUNT SHEEP, GOAT, ELK, DEER, IN SEASON, WHERE IT IS NOT NECESSARY TO DRAW FOR A PERMIT TO HUNT ANY OF THESE ANIMALS GUARANTEED HUNTS FOR BEAR AND MOUNTAIN LION SUMMER FISHING

Pack trips to the best in trout fishing in Idaho's famous Bighorn Crags and other areas. Golden Trout, Rainbow, Cutthroat, German Brown, Eastern Brook, Dolly Varden. Both lake and stream

Licensed and Bonded Guide and Outfitter Box 874, Salmon, Idaha



The Cattleman - most widely read publication of its kind in the country.

#### **BRAHMAN TOPS**

**40** BULL YEARLINGS

14 to 18

40 HEIFER YEARLINGS

Months Old

REAL GOOD REASONABLE

MANSO BEEF TYPE

#### J. CARTER THOMAS

Phone CR 5-3264

804 Terrell St.

CUERO, TEXAS

BEEFMASTERS

Specializing in Foundation Herds and Top Quality Bulls

VISITORS WELCOME

Phone 3-3024

DAN GIBSON SNYDER, TEXAS

Clairemont Route

#### BRAHMANS FOR SALE

Offering: Two-Year-Old Bulls, Bull Yearlings & Bull Calves
Rich in Imported Blood Jacobs AA Breeding

ALSO—Brahman-Angus Crossbred Bulls
One to Three Years Old

Cornelius Cattle Co., Markham, Texas

W. D. Cornelius, Sr. Phone Markham 2121 PAZA

W. D. Cornelius, Jr. Phone Markham 2861 ABBA

The brand is the cattleman's coat of arms. Is yours recorded?

#### Nine Bar Ranch Santa Gertrudis Sale

 SUMMARY

 19 Bulls
 \$49,100; Avg.
 \$2,584

 18 Females
 25,900; Avg.
 1,439

 37 Head
 75,000; Avg.
 2,027

HE Nine Bar Ranch production sale of Santa Gertrudis cattle was held at Cypress, Texas, April 13, with 37 head of cattle selling for an average of \$2,027. The ranch is owned by Gus Wortham and Sterling Evans of Houston, Texas.

Top of the sale \$6,000, was paid for a bull purchased by Winrock Farms, Morritton, Ark. Alexander and Wheatley of Trinidad, Texas, paid \$3,400 for a bull and William J. Goldston of Houston paid \$3,350 for a bull.

O. C. Devillier of Winnie, Texas, purchased a bull for \$3,650 and George A. Butler of Houston paid \$3,500 for another. R. E. Smith Ranches of Houston paid \$3,500 for a bull.

Top selling female of the sale was purchased by Winrock Farms on a bid of \$2,050. Winrock also purchased a cow and calf for \$2,000 and another heifer for \$2,000. Palmer Ranch, Sarasota, Fla., paid \$1,900 for a heifer.

The cattle sold to Texas, Arkansas, Florida, Georgia and Louisiana.

Walter Britten was the auctioneer.

#### Kleberg County Junior Santa Gertrudis Sale

SUMMARY 14 Heifers ..... \$21,760; Avg. ...... \$1,554

POURTEEN Santa Gertrudis heifers consigned by members of the Kleberg County 4-H and FFA organizations sold for an average of \$1,554 at the eighth annual sale held in Kingsville, Texas, April 9. The heifers were consigned jointly by the club members and the Santa Gertrudis breeders sponsoring them.

Top of the sale was \$6,000 paid for a heifer consigned by Clarence Schonefeld of the Vattman 4-H Club and bred by Dr. J. K. Northway of Kingsville. This top heifer sold to Gus Wortham of Houston, who owns Nine-Bar Ranch in partnership with Sterling Evans, and was donated back to the Texas College of Arts & Industries at Kingsville to be retained in the college herd. Robert J. Kleberg, president of the King Ranch, bid the heifer in due to the absence of Wortham, who purchased her in memory of Dr. R. B. Cousins, first president of the college and a personal friend of Wortham's father.

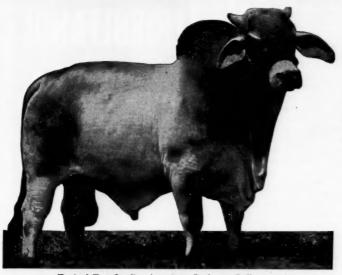
Winrock Farms, Morrilton, Ark., paid \$2,700 for a heifer consigned by Bobby Mills, Kingsville FFA student, and bred by L. A. Nordan of San Antonio. Winrock purchased another heifer for \$2,550 consigned by Harry Risken, Riviera FFA and bred by the Armstrong Ranch, Armstrong, Texas.

Walter Britten was the auctioneer.

Breeders Report Excellent Results from Advertising in

The Cattleman

### THE AMERICAN BRAHMAN



Typical Top Quality American Brahman Bull If you are interested in producing bigger and better calves from your commercial herd or want to buy the best foundation stock for your ewn registered herd, contact any of the breeders listed below.

### Truly "a Beef Improver"

Market More Beef With Precision Breeding Mate your cows to American Brahman Bulls for true hybrid viger resulting in . . .

- \* Greater Fertility
- \* Hybrid-Driven Hardiness
- \* Increased Milking Ability
- \* Longer Productive Life
- \* Rapid Growth
- \* Earlier Marketing
- \* Higher Dressing Percentage
- \* Less Waste on the Butcher's Block

CARPENTER Southland DALLAS,	Life Bldg.	RAI Sam Cutbirt Fullblood Brahr Red an	LS-PIERCE NCH h. Gen. Mgr. nons since 1908 ad Grey N. TEXAS	Horsesh	H. ABELL noe Rench 372, Box 746 TEXAS	RANCHO de LAS PALMAS R. Newell Waters W0 8-4042 Weslaco, Texas Indu-Brazil Type Zebu			
J. T. WHITE Phone LI 8-2029 HEARNE, TEXAS			BUTLER chmons ITY, TEXAS	Double U S I	RN S. GIBBS Ranch, Box 472 LLE, TEXAS	M. TILFORD JONES Jones Reach 100 % Full-Bloc Brothmens Only P. O. Box 97 HOUSTON, TEXAS			
AFTON BURKE RANCH Registered Red or Gray Brahmans Box 876 CORSICANA, TEXAS  C. K. BOYT Devers, Texas Breeder of Registered Brahman and Crossbred Cattle				P. O. Howard C.	RANCH Box 788 Parker, Mgr. R, TEXAS	CHEROI C. E. YO	Red Brahmans KEE RANCH KKAM, Owner , San Saba, Texa		
J. T. GARRI 40 mi. south of highway DANBURY	ay 35	G. L. Paret.	RANCH P. O. Box 531 ES. LOUISIANA EY. LOUISIANA	H Cross Ranch Red Brahmans Bo	MOORE 100% Full-Blood (claso purebreds) x 97 DN. TEXAS	PLANTATION RANC Bill Daniel, Owner Liberty, Texas REG. RED BRAHMAN 135 Years Continuous Cat Breeding in Liberty Coun			
"Better Beef-Br Box	BROS. red Brahmans" 876 NA. TEXAS	S. I. STI Registered Ph. 72657	EUTEL & RATTON Brahmans Box 552 son. Texas	Monso Ph. C	R THOMAS Beof-Type R 5-3264 D, TEXAS	1801 Do Housto Ranch—12 N	RANCH illas Avenue n 3, Texas files Southeast of us on Highway 45		



& SONS

Reg. Gray & Red Brahman Cattle Box 314 Edna, Texas Phone OL 7-2214

Halter Broke and Gentle

DICK CAMPBELL Plainview, Texas

Box 28245 - Dallas Registered Red Brahman - Milking Shorthorns





# Your BEST Cutter for Stumpy Pastures



Caldwell's S-6 Rotary Cutter is the best pasture clean-up tool ever affered cattlemen. Its Spring Steel Swinging Blade will cut two to three-inch brush, the heaviest kind of weeds and vines, and you can use it on rocky or stumpy land with little danger of blade breakage. (See picture above.)

The S-6 comes in two cutting widths—
60 and 66 inches. It's strong, versatile
—will go anywhere a tractor can.

Converts to power lift tractors at small extra cost.



MATCHED ROPING

Roy Savage, Bridgeport, Texas

Sunny Sikes, Mexia, Texas

ALSO JACKPOT ROPING \$200.00 ADDED TO EACH EVENT JUNE 5, 1959, 8 P. M. CORSICANA FAIR GROUNDS CORSICANA, TEXAS

SPONSORED BY:

CEN-TEX. QTR. HORSE ASS'N

For Information
WRITE OR CALL

MERRELL BROWN, BOX # 64

EMHOUSE, TEXAS

All progressive cattlemen read

The Cattleman

#### Results of Beef Cattle Tests at Luling

R ESULTS OF the third annual beef cattle gain-evaluation test at the Luling Foundation, Luling, Texas, were announced at a field day held at the station March 31.

Eighty-four bulls were gain tested for a 140-day period. The top-gaining bull in the test was a Santa Gertrudis owned by Walter W. Cardwell, Jr., of Lockhart, that gained 508 pounds during the 140-day test for an average of 3.6 pounds per day. Cardwell also had the second top-gaining bull, that put on 482 pounds during the testing period.

The test, according to foundation officials, is not a competitive event but is held to help ranchers determine the gaining ability of their cattle. Females

were also tested.

The Cardwell bull was one of the few tested in the state under conditions approved by the Texas Experiment Station and the Texas A&M College System that has gained more than 500 pounds during a 140-day test.

Figures were also released on a study of dry lot versus pasture feeding of a group of Santa Gertrudis heifers, which the foundation has carried out. The report showed that pasture-fed heifers this year gained 39 pounds more per head than those on a straight dry-lot feed. In last year's test, pasture fed animals gained 35 pounds more per head.

The 17 dry-lot heifers in the test averaged 223 pounds per head, gaining an average of 1.59 pounds per day for a feed cost of .1726 cents per pound.

The 20 pasture-fed heifers which were fed and were grazed on oats, rescue grass and bur clover, made total gains of 262 pounds per head, an average of 1.87 pounds daily. Feed and grazing costs per pound of gain was 1439 cents.

#### Polled Shorthorns Average \$529

THE 19th Annual National Polled Shorthorn Congress Show and Sale held in Springfield, Ill., March 24-25, attracted more than 500 Polled Shorthorn breeders from 18 states, Canada and Australia. This year's program was a special memorial tribute paid to the late Charles J. Lynn, Indianapolis, Indiana, whose Lynnwood Farm has been one of the leaders in Polled Shorthorn cattle breeding and improvement.

The cattle were judged by W. N. Anderson, West Liberty, Iowa. Judge Anderson picked for the Grand Champion Polled Shorthorn bull Acadia Troubadour 35th owned by Cyrus S. Eaton, Acadia Farm, Northfield, Ohio. Reserve Champion bull was shown by Lewis W. Thieman, Concordia, Missouri. Grand Champion female Eureka Secret 17th was shown by Herbert Weber & Sons, Edgerton, Ohio; and Reserve Champion female, Home Again Farms, Franklin, Virginia

The 39 bulls sold in the sale averaged \$549, while the 36 females averaged \$503 per head. The average for the 75 head consigned was \$527.





A quick-drying, deep-penetrating, antiseptic dressing in "spray bomb" form. Quicker, easier to apply 1 Spray it on surface wounds, minor cuts, skin abrasions. Treat gall sores, rope burns, ringworm. Time-honored formulation. Both backericidal and fungicidal. Reduces pus formation. Dries up secretions. Promotes clean rapid healing. Economical, too! Big 6-oz. size provides 1000 applications or more.

If your dealer can's supply you, send \$1.35 for big 6-oz. Wound-Kote Bomb postpaid. Write — FARHAM CO., Dept. WK-16 C701 N. 29th, OMAHA, NEBR.

All progressive cattlemen read

The Cattleman

# CHAROLAIS CATTLE

"The Cattleman's Cattle"



Charolais Cattle on Pasture in France

### with us

Early in the year I purchased a magnificent ranch near Richmond, Texas, I will soon move my herd to this ranch and I wanted to take this opportunity to cordially invite everyone to inspect my herd at their new home.

# SPUN GOLD FARMS

WELDON, TEXAS

LESLIE PARKER, Foreman Phone 803 K 3 Weldon, Texas

W. H. PECKHAM, Owner 2516 Peckhamcrest Houston, Texas

We have some top registered Charbray heifers and bulls for sale now. THIS PAGE CO-SPONSORED BY



D. COBB, JR



E. L. McDONALD Phones CI 5-4618 & CI 5-2316 Bay City, Texas



CAMPBELL STOCK FARM Travis & Paulette Campbell Route 1, Phone KE 9-4760 Lewisville, Texas



SHUPTRINE CATTLE CO. Phone Trinity 4-6281 Box 689 Selma, Alabama



R. M. READ 7447 Greenville Ave. Phone EM 1-7897 Dallas, Texas



SP CATTLE COMPANY William D. Sidley William Wood Prince Owners Encampment, Wyoming

McGINNESS BROTHERS Route 1, Phone 500 Lathrop, Missouri



CLINT FERRIS



W. C. PARTEE Charolais-Charbray Cattle P. O. Box 205 Magnolia, Arkansas



CAIMAN RANCHES Encinal, Texas
Kenneth C. Miller, Owner
203 Tyler St. Bk. Bldg.
Tyler, Texas



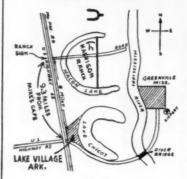
see these breeders for YOUR CHAROLAIS-CHARBRAY

needs



#### HARRISON BANCH

LAKE VILLAGE, ARKANSAS WHARTON, TEXAS



Herd Foundation

King Ranch W Cows and W Bulls

Address correspondence to

#### GERARD A. HARRISON

Box 430

Wharton, Texas

Member

Santa Gertrudis Breeders International

#### SANTA GERTRUDIS CATTLE

SELLING
15 CERTIFIED PUREBRED
BRED HEIFERS
at the
PREMIER SANTA GERTRUDIS
SALE
ENNIS, TEXAS

MAY 16 - 1 P.M.



Trinidad, Texas • Phone 2744
Charter Member Santa Gertrudis International
Member East Texas Santa Gertrudis Ass'n

#### LIVESTOCK WEEKLY

A newsy, tabloid newspaper serving Southern breeders, feeders and marketmen. Free sample copy available by writing to Box 4245. Memphia 1. Tennessee.

Get This Sign MEMBER
TEXAS & SOUTHWESTERN
CATTLE RAISERS

Keep Theft Losses Down!



Lady Margaret, champion Santa Gertrudis female at the Rio Grande Valley Livestock Show, Mercedes, Texas, owned by Dr. George Lancaster, Weslaco, Texas.

#### King Ranch Santa Gertrudis Bulls Average \$8,690

SUMMARY

5 Bulls ....... \$217,260; Avg. ...... \$8,690

A NEW RECORD high average was established for Santa Gertrudis sales when the 25 bulls offered by the King Ranch, Kingsville, Texas, sold for an average of \$8,690, April 9. It was the ninth annual sale at the ranch, where the breed originated.

Top bull of the sale went to Winrock Farms, Morrilton, Ark., on a bid of \$27,500. This bull, No. 317, was considered by many breeders to be one of the best prospects ever offered at the sale.

William duPont of Wilmington, Del., paid \$23,000 for a bull, and purchased a total of six animals for \$63,750.

Sid Richardson of Fort Worth purchased two bulls for \$22,000 each and another for \$12,200.

Others who purchased bulls were L. E. Trucotte, Sarita, Texas; Leroy Denman, San Antonio, Texas; A. M. Orr of Falfurrias, Texas; Albert Martin, Laredo, Texas; R. E. Smith, Houston, Texas; C. F. Wagenschein, Falfurrias; Evans & Wortham, Houston; T. J. Martin, George West, Texas; John E. Carr, Corpus Christi, Texas; Mrs. Reine H. Shelton, Tilden, Texas; Mrs. Jedd Roe, Premont, Texas; O. R. Mitchell, San Antonio; and George Smalley, North Little Rock, Ark.

Walter Britten was the auctioneer.

#### Veterinary Conference At Texas A&M June 3-5

HE TWELFTH Annual Conference of Veterinarians sponsored by the School of Veterinary Medicine, A&M College of Texas, will be held at the Memorial Student Center at College Station June 3-5. An elaborate program has been prepared on which will appear many of the top veterinary medical authorities at Texas A&M as well as a number of out-state speakers.

The Texas Veterinary Medical Association will hold a business meeting the afternoon of June 4, followed by a banquet in the evening.

All progressive cattlemen read





A complete line of Sprayers and Pumps for ranch, home, municipal and commercial use. All sizes for any need.

SALES - PARTS - SERVICE



HWY. 80 AT 8TH ST.

#### LANDRETH FARMS

Home of El Toro Showplace of the Rio Grande Valley

### BREEDERS OF QUALITY SANTA GERTRUDIS CATTLE

VISITORS WELCOME

See our offering of Bulls, Cows and Heifers

Ed Landreth, Owner Henry Lovell, Mgr. Rt. 1, Box 392, EDINBURG, TEXAS



King Kong, champion Santa Gertrudis bull at the Rio Grande Valley Livestock Show, owned by Hopper Bros., Falfurrias, Texas.

#### PanTech Tested Bull Sale

SUMMARY 120 Bulls \$70,155; Avg. \$585

HE seventh annual PanTech Tested Bull sale held at Panhandle, Texas, March 26, attracted buyers from five states, Texas, Kansas, New Mexico, Michigan and Colorado. A top price of \$4000 was scored for a one-half interest in a bull consigned by Max A. Blau, Follett, Texas. The one-half interest in the bull, B Domino PT 758M, an October 1957 son of PT II Royal Domino, sold to Blau & Blau Hereford Ranch, Ashland, Kans. His weight per day gain in the test was 2.64 pounds with a total gain of 531 pounds in the 140-day test.

Lewis P. Blau, Booker, Texas, sold the second top selling bull, LB Royal Domino 711th, an October 1957 son of B Royal Domino 67th, for \$3500, to John A. Paine & Son, Booker. His weight per day gain was 2.33 pounds, a total of 456 pounds for the test.

George Coffee, White Deer, Texas, sold a bull to W. B. Price, Lubbock, Texas, for \$1200 and Paul Dauer, Panhandle, Texas, sold one to Max Suess, Booker, for \$1000. The bulls gained 2.66 and 2.64 pounds per day, respectively. Walter Britten was the auctioneer.

#### Shorthorn Association Meets In New Headquarters

HE AMERICAN Shorthorn Association held its first annual board meeting in its new head-quarters in Omaha, Nebraska, since their move from Chicago last June. Those attending the meeting were:

Vernon Scofield, Austin, Texas; Major H. H. Allen, Vice-President, Baltimore, Maryland; L. E. Mathers, Jr., Mason City, Illinois; Henry Dilatush, Memphis, Tennessee; James Tomson, Jr., Wakarusa, Kansas; Kenneth Fulk, Secretary, Omaha; Gerald Clodfelter, Greencastle, Indiana; Miss Betty Royon, Cleveland, Ohio; W. J. Nixon, Great Falls, Montana; and W. N. Anderson, President, West Liberty, Iowa.

At noon a luncheon was held for over 30 representatives, which included radio and press people as well as market and livestock officials of the Union Stock Yards.



# FOR SALE Santa Gertrudis Cattle Bulls -- Heifers -- Cows

Ranch located 3 miles north of Haslet which is 15 miles north of Fort Worth on Highway 156.

Rt. 1 Box 46
HASLET, TEXAS

Call us when you are coming at Belmont 4-6326.

#### SANTA GERTRUDIS FOR SALE

10 cows

1 bull

The cows have four calves by their side. The rest will calve in the next two months.

N. C. Beam

Phone 199

Wellington, Texas

#### FACTORS AFFECTING THE LIVESTOCK INDUSTRY

By JOHN W. STEPHENS

Note to the Readers: The information on this page is assembled and written about the 20th of each month, nearly two weeks before you read it. This is necessary in order to meet the publication date. Frequently it is necessary for the author to make estimates of coming events. Sources of information and reasons for statements will be furnished on request. Address your inquiries to The Cattleman.

The statements on this page are solely the opinions and views of Mr. Stephens and in no way reflect the views of the editorial staff of The Cattleman. Mr. Stephens is an investment counsellor and you may address any inquiries to him in care of The Cattleman. If you have any suggestions for information that you think should be on this page send your recommendations to the editor.—The Editor.

#### TRENDS:

FARM PRODUCTS: Farm stocks of feed grains are about 8 per cent above this time last year in total tonnage and 33 per cent above the average.

PARITY: Has remained unchanged at 82 since the first of the year but it could easily decline.

COST OF LIVING: At 123.7 (1947-49 equals 100) is unchanged from last month. During the last 9 months this index has been relatively stable with a variation of no more than .2 of 1 per cent in any one month.

INDUSTRIAL PRODUCTION: Has reached 147 (1947-1949 equals 100). This is 1 point above the high reached in February 1957. The trend looks slightly higher.

PERSONAL INCOME: The latest estimated annual adjusted figure is \$368.6 billion which is an increase of 6 per cent over last year.

#### FAVORABLE:

- 1. While pasture conditions are slightly below last year otherwise they are the best since 1953. The average condition is now about 80 per cent of normal.
- 2. The present average hourly wage in all manufacturing is now \$2.21 and with beefsteak at \$1.04 per lb. one hour's work buys 2.1 lbs. of meat. In 1939 the hourly wage was 63.3¢ per hour and it bought only 1.8 lbs. at 36¢ per lb. Back in 1929 the hourly wage was 56.6¢ per hour and it bought 1.2 lbs. of beefsteak at 46¢ per lb.
- Department store sales currently are running about 15 per cent above this time last year, indicating a further willingness on the part of the consumer to spend his money.
- 4. Farmers intend to plant 9 million more acres in corn than last year. With lower price supports this means plenty of grain for the feeder this fall at probably lower prices.
- 5. Taking all factors into consideration total crop production may fall slightly below last year but will exceed all previous years.

#### UNFAVORABLE:

- Chickens and eggs perch on the bargain counter. Heavy supplies depress prices. Live broiler prices are currently at the lowest prices in the past 14 years while eggs are the cheapest in 18 years.
- 2. Imports of fresh meats and canned meat products are running about 40 per cent above this time last year.
- 3. Imports of stocker-feeder cattle into the Corn Belt states for the first quarter of 1959 were up 13 per cent over last year which could keep prices of finished cattle from advancing this fall.
- 4. Hogs on farms are up 12 per cent over last year. Prices may hold at these depressed levels for a few weeks longer then show a slight increase this fall.

COMMENT: In order to arrest and reverse business recession, a year ago, our government drew heavily on its already swollen debt resources to expand its relief and other disbursements. So we are now confronted with budget deficits and debt increases of magnitudes that dwarf all our peacetime precedents. Congress has manifested little determination to check the spending spree. Now newspaper headlines read as follows: "Economic Upsurge Astounds Optimists. "Public law and public opinion are responsible for the power behind inflation which will tend to continue in the future as it has persisted in the past until public opinion and public law modify the incentives and power of labor leaders to force endless and senseless inflationary wage settlements on one American industry after another.



King Glo

#### **Quarter Horse Stallion** Seils For \$50,000

NEW all-time record price was established in the recent sale of King Glo, a six-year-old black Quarter Horse, by J. O. Hankins, Rocksprings, Texas, to Charles E. Boyd, Sweetwater. Boyd plans to put the horse in training for cutting after the current breeding season.

King Glo is a double-bred son of the famous Hankins' sire, King P-234. He is an own son of King and is out of a King granddaughter.

Boyd owns a band of top brood mares which will be mated to King Glo. They are of Starway, Oklahoma Star, One-Eyed Waggoner and Red Man bloodlines.

The previous record for a Quarter Horse was \$40,200 paid by A. B. Green, Purcell, Okla., for the stallion, Go-Man-Go to John B. Ferguson, Wharton county rancher in 1956.

#### West Texas Quarter Horse **Association Finals**

ORE than 100 animals were entered in the final show sponsored by the West Texas Quarter Horse Association at Sterling City, April 4. Foster Conger, Sterling City, judged the show.

The champion all-around Quarter Horse for the year, as well as champion of the show, was Dandy Day, owned by Jim Espy, Fort Davis.

The champion Quarter Horse mare of the year was Donny Doll, owned by Mark Campbell, Ballinger.

Peppy Jiggs, owned by John Dublin, Barnhart, was champion gelding for the year.

The champion mare of the show was Dixie Buck, owned by Bob Ballenger, Midland, and Bar Miss, owned by Hays Ranch, Snyder, was reserve champion.

Robert Herring, Miles, showed the reserve champion stallion, Buffalo Joe.

Other show champions included: Senior roping horse, Bay Muggins Cox, Bud Cox of Ozona; junior roping horse, Gene Rambo, Louis Brooks of Sweetwater; senior reining horse, Bay Muggins Cox; senior cutting horse, Little Wante, Jim Espy; junior cutting horse, Himac, Buster Cole, Goldsmith.

# Scofield's Kanch

#### TEXAS TYPE SHORTHORNS



Kamar Upright Benham Age: 35 Months Wt. 1920

Select your bulls NOW We will deliver them this fall.

A Choice Selection of Females for sale now.

Also a few extra Quality Bulls of Breeding Age. Write or Phone

#### ATTENTION CATTLEMEN!

Molasses prices are now lower per dollar of feeding value than other comparable feeds generally available.

At these prices, how can you afford to sacrifice the additional advantages molasses has over other high carbohydrate feeds.

#### THESE ADVANTAGES ARE BRIEFLY:

- A source of guick energy from the more than 50 per cent sugar content.
- An appetizer for poor grass forage and unpalatable roughage.
- A binding agent for mixed feeds, cutting down losses by reduction of dust.
- A gentle laxative, keeping animals in good condition and providing the natural bloom of a healthy animal.

We will be glad to fill your orders from our stocks of pure blackstrap molasses and invite your inquiries as to prices and feeding methods.

#### MOLASSES TRADING COMPANY

#### SAVE DOLLARS \$ \$ \$ \$ SAVE CATTLE

- \$ Understand and treat STERILITY in cows, heifers and bulls.
  - \$ Diagnose pregnancy, early and safely \$ Deliver calves correctly.
    - \$ Remove afterbirths \$ Artificial breed \$ Double net income.
      - \$ Manage herd (BEEF OR DAIRY) More Efficiently . . .

Write for complete information . . .

GRAHAM SCHOOL, INC., Dept. T.C. 216 E. 10th, KANSAS CITY 6, MO. ATTENTION: "Special Summer Classes Will be Conducted"

PROTECT CATTLE INTERESTS TEXAS & SOUTHWESTERN

Write for further information



PROMOTE CATTLE INDUSTRY 410 East Weatherford, Fort Worth

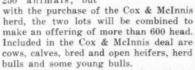
#### **Cox-McInnis Herefords Change Hands**

Jack Turner and Sons and W. W. Wright Close
Deal With Pioneer Breeders

HE Cox & McInnis Hereford herd, near Brownwood, one of the oldest herds in Texas, will change hands May 1 after being in operation 63 years. The buyers of the cattle are Jack Turner

& Sons and W. W. Wright, all of Fort Worth. The deal involved around 375 registered cattle.

The Turners and Wright have announced that the entire Cox & McInnis herd will be sold in a three-day auction at Fort Worth November 17, 18 and 19. Turner & Sons originally had scheduled a sale of about 250 animals, but



M. M. Cox is senior member of the firm. He and John McInnis are half brothers. Four sons of John McInnis are interested in the deal. They are Wyman, Abney, Claude and Lynn, all ardent Hereford boosters.

Jack Turner is well known among Hereford circles, having been secretary of the American Hereford Association for a number of years. Before becoming secretary, he operated Silver Crest Herefords near Fort Worth. Upon leaving the national association Turner reentered the Hereford business and formed a partnership with Bill Thornton of Boerne. Last November Turner purchased the Thornton Herefords and began operation with his two sons, Jack, Jr., and David under the name of Jack Turner and Sons. The Turners maintain ranches at Rhome and Greenwood.

W. W. Wright has been associated with the American Hereford Association for the past 11 years. He will resign his position and presently devote his efforts to getting the Cox & McInnis cattle ready for the sale next fall.

#### Principals Involved in Cox-McInnis Hereford Deal



Principals involved in the sale of the Cox and McInnis registered Hereford herd, left to right, Jack Turner, Claude, Wyman, John, Lynn and Ahney McInnis, and W. W. Wright.

#### LAND BANK LOANS

More than a third of all the Farmers and Ranchers in Texas who borrowed money on their lands last year got it from the **FEDERAL LAND BANK.** 

Learn the reasons why and how a LAND BANK loan is best for you.

For loans on lands in Texas see the secretary-treasurer of your local

NATIONAL FARM LOAN ASSOCIATION

Or Write

THE
FEDERAL LAND BANK
OF HOUSTON

P. O. BOX 2649
HOUSTON, TEXAS

The Largest Color Lithographers in the Southwest

Stafford Lowdon
Company
FORT WORTH, TEXAS

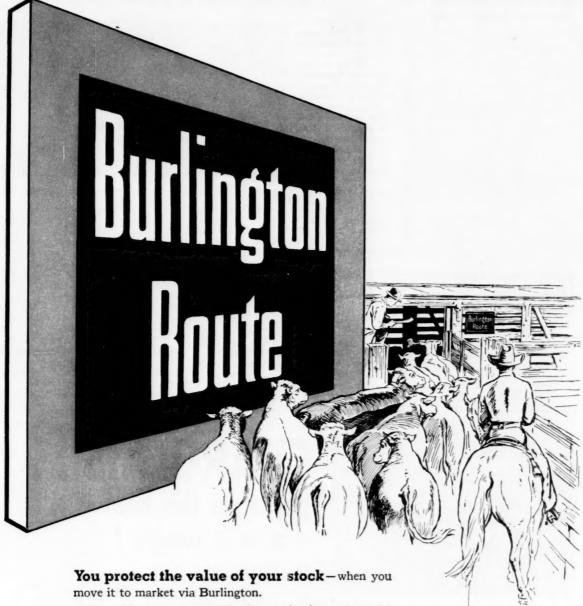
PRINTERS

LITHOGRAPHERS

OFFICE FURNITURE

OFFICE SUPPLIES

COURTHOUSE RECORDS
BOOK and STATIONERY SUPPLIES
BANK STATIONERS



- Your shipments are expedited...arrive in good condition. Burlington men and equipment are working for you—protecting your investment en route to market.
- So remember . . . for the best transportation to livestock markets and feed-lots . . . ship via Burlington.

#### **BURLINGTON LINES**

-Everywhere West

Chicago, Burlington & Quincy Railroad Colorado and Southern Railway Fort Worth and Denver Railway



#### Texas Livestock Marketing and National Finance Meet

Association and the National Finance Credit Corporation held their annual meetings at Fort Worth, April 23. Jay Taylor of Amarillo was re-elected president of both organizations. H. L. Kokernot, Jr., of Alpine was re-elected first vice-president, and Lafayette Ward, Jr., of San Antonio was re-elected second vice-president. Jim Mitchell was re-elected general manager.

The Corporation has just recently moved into its new office building, which is located at 3301 Ellis Street in Fort Worth. This organization is believed to be the only organization of its kind to own its own building.

The annual report showed that both organizations had enjoyed a very good year and prospects are very bright for the coming year.

#### Malpi Angus Association Holds Annual Meeting

JOHN ATCHLEY, Grenville, was reelected president of the Malpi Angus Association at the annual meeting held in Clayton, N. M. Jim Irwin, Grenville, is vice-president, and O. C. and Alice Barnhart, Sedan, are secretary and treasurer, respectively.

The following were reelected directors: James Heath, Holly, Colo.; Lloyd Gam-

#### **Prominent Visitors on Seeligson Ranch**

A. A. Seeligson, Sr., Santa Gertrudis breeder at Premont, Texas, third from left, is shown with, from left to right, Lewis Douglas of Sonoita, Arizona, former American ambassador to Great Britain; Robert J. Kleberg, Jr., president of the King Ranch, Kingsville, Texas, and Winthrop Rockefeller, Santa Gertrudis breeder from Morrilton, Arkansas.



brel, Ralls, Texas; Shuler Donelson, Stratford, Texas; and O. C. Barnhart. Cliffton Davis, Mt. Dora, N. M., was named director, and R. M. Buckles, Stratford, Texas, sale manager.

#### King Ranch Quarter Horses Average \$3,036-Top \$4,650

SUMMARY

ad \$75,900; Avg. \$3,036

THE NINTH annual sale of King Ranch Quarter Horse colts and fillies was held at the ranch head-quarters near Kingsville, Texas, on April 9, with 25 head of horses selling for an average price of \$3,036.

Top of the sale was a stud colt pur-

chased by J. Frank Dougherty and Frank C. Dougherty, of Olton, Texas, that went to them on a bid of \$4,650. Perry Shankle of San Antonio, Texas, paid \$4,150 for a filly by Hired Hand by Old Sorrel. C. N. Cook of Corpus Christi, Texas, paid \$4,050 for another filly by Hired Hand, and purchased a total of four head. J. A. Lawton of Sulphur, La., paid \$4,000 for a stud colt by Hired Hand, and purchased two other horses at \$3,700 and \$3,500. D. W. Carlsmith of Hawaii purchased two fillies.

The average was a record high at King Ranch, and a large number of breeders from all parts of the country were in attendance.

Walter Britten was the auctioneer.

FOR SALE

Among the Charolais bulls for sale at the ranch are a few indi-

viduals of breeding age. Call or

write to us for your present or

future needs in Charolais cattle.



CHAROLAIS . . . packs on the beef where it counts!

This purebred Charolais bull calf is MAJOR HEIR ONE from MAJOR 215. The calf was one year old at the time of this snapshot and he is now 14 months old and weighs 1,300 pounds.

# DOUGLAS PRICE

Member American International Charolaic Assn

HIDDEN COVE FARM

LAKE CHARLES, LA.

P. O. Box 606, Office Phone HE 31021, Home Phone HE 95702



#### Two Texans Added To **Cowboy Hall of Fame**

(Continued from Page 26)

Raisers Association at the recent annual meeting. Those voted into the hall will have been great westerners and may or may not have been-or be-cattlemen, he said, but there is no doubt that the cattle industry played the most important part in creating this saga.

"The concept of the National Cowboy Hall of Fame and Museum is the first large scale gesture made to honor the men and women who pioneered this vast western empire. Its development is one of the great epochs of world history. This and other generations have received from those who made the trails and set the patterns of life in the west, the richest bequest ever given a free people," Mitchell says, although development of the 17-state West is a continuous process.

Because of primary interest of the cattle industry in creation of the Cowboy Hall of Fame, President Norman Moser of the Texas & Southwestern Cattle Raisers Association appointed a committee of ten from that organization to assist the state's five trustees and the overall state membership committee. Chairman of the Special Cattle Raisers' group is Bryant Edwards of Henrietta. Serving with him will be Dolph Briscoe, Jr., Uvalde; W. T. Bonner, Gainesville; Fred A. Hobart, Pampa; Ralph A. Johnston, Houston; Roy Parks. Midland; Leo Welder, Victoria; Cecil K. Boyt, Devers; Ben H. Carpenter, Dallas; Paul Waggoner, Vernon and H. L. Kokernot, Jr., Alpine.

CAPT. RICHARD KING

Capt. Richard King, a 1959 choice of the national committee for "at large" honors, had the sort of life of which books are written and around which legends have grown. Born in New York of poor Irish immigrant parents, he was apprenticed to a jeweler when a small boy but his desire for adventure made him run away from such a sedentary occupation. He shipped as a cabin boy on a steamer bound for Mobile at age 13 and never looked back.

Largely as a Gulf coast river boatman, he became a deck hand, pilot and captain. In 1847, during the Mexican war, he piloted the Rio Grande steamer that supported Taylor's expedition into Mexico. After that war he formed a partnership with Capt. Mifflin Kenedy for a steamship company on the Rio Grande. From 1850 until after the Civil war the firm built or bought 22 steamers. During the war, as agent for the Confederacy and on their own account, the firm did an immense business in transporting Rebel cotton and, to avoid the Union blockade, transshipping it into Mexico for sale to European powers friendly to the South. Each of the partners also had other business interests.

In 1852, riding horseback the 165 miles from Brownsville to Corpus Christi, King fell in love with the land and from that time ranching was uppermost in his plans. The following year he bought 15,500 acres of the original Santa Ger-

#### Subscribe To

# The Cattleman

1	year													\$	3.00
3	years	,	d				*				3			\$	7.50
5	years													\$1	2.00
F	oreign	(1		v	e	a	r)							\$	6.00

Fill out the coupon and mail with your remittance to The Cattleman, 410 East Weatherford, Fort Worth 2, Texas

Please send The Cattleman to:

#### DEPENDABLE, PROMPT SERVICE On RANCH and FARM LOANS,

ACQUIRING RANCHES and FARMS, INSURING LIVESTOCK, BUYING BULLS.

Write or telephone

JOHN C. BURNS, Fort Worth 2, Texas

1205 Burk Burnett Building

Phones: Office ED 6-1657, Res. PE 7-3245



#### Charolais-Charbray Consultant

Sales management, both private treaty and auction sales.

G. W. BANKS Former Ass'n Fieldman

Quitman, Tex. Ph. JH2165

#### CHAS. MOORHOUSE COM. CO. CATTLE \* LAND \* INSURANCE

STOCKER and FEEDER CATTLE
Our Specialty

Munday, Texas Phone 6811

Benjamin, Texas Phone 2181





- Left or Right Side Brand
- Automatic Head Adjuster
- Ideal for Brahmas Also Calf Cradles, Corrals Feeder Bunks, and Stack

Racks for Pickups

MANUFACTURING CO. Dodge City, Kansas

The World's Finest Cattle Handling Equipment

Organization of Cattlemen Write for further information



in the Interest of Cattlemen 410 East Weatherford, Fort Worth

trudis Spanish grant. He added to that until at his death in 1885 the holdings were 600,000 acres. The inventory then disclosed 40,000 cattle, 1,200 sheep and goats, 6,600 horses, 500 jacks and jennets. King started early a program of upgrading both horses and cattle. He aided in cultural and economic development of the South coast area; he built schools; spurred construction of transportation facilities; left an indelible imprint there.

#### DANIEL WAGGONER

Daniel Waggoner, Texas' honoree this year, was born in Tennessee and came to Hopkins county with his parents in 1848. His earlier life was spent learning the livestock business and trading from his father. Without formal education, he acquired a vast knowledge of men and livestock and had the intelligence and drive to make an outstanding success while helping the cultural life of his times as well.

At age 21, Waggoner went into Wise county when it was wild and unsettled. His own stake then, accumulated through work, trading and natural herd increase over several years, was 242 head of cattle and six horses. Originally locating near Decatur, he later bought a ranch and 200 head of cattle from George Isbell in the western part of Wise county. This holding was enlarged until the Waggoner brand was the best known and most widely used in the region.

Like King did far to the south, Waggoner went through his troubles of keeping what he had against white and other raiders and rustlers. He fought weather, low prices and other hardships so typical of his time. He enlarged his holdings by adding at last a half-million leased acres and some thousands of fee acres in the Texas and Oklahoma Panhandles. At the time of his death the estate valuation was in excess of \$5 millions.

#### BOB KLEBERG

Bob Kleberg, one of the two new Texas trustees on the national board of the Cowboy Hall of Fame, developer of the first new beef breed in America and of winning Thoroughbreds, has for 23 years been president of the enlarged and improved King ranch. His paternal grandfather came from Germany to help win Texas' independence in 1836 and become a great friend of Sam Houston's. His maternal grandmother was the wife of Capt. Richard King, the ranch founder, whose selection by the nominating committee as an honoree of the Hall of Fame this year was made before Kleberg joined the board.

Born at Corpus Christi in 1896 and schooled there, Kleberg left college in Wisconsin in his second year to assist his father, Robert Kleberg, Sr., in management of King ranch. The elder Kleberg was then in failing health and the younger man gradually assumed more responsibilities. He has been formal head of the operation since 1935. Kleberg has received international recognition in genetics and animal breeding, perhaps

climaxed by development of the Santa Gertrudis, officially recognized in 1940 by the USDA as America's first new beef breed. It is now present in 42 states and in 35 foreign countries.

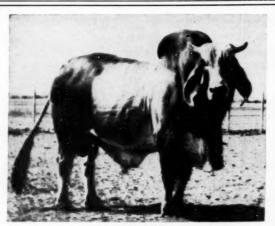
Started in the early 1920's, King ranch horse breeding culminated in a new and improved family of Quarter Horses. In the 1930's a Thoroughbred farm and racing stable was started that has produced two Kentucky Derby winners, one of which took the triple crown of racing and helped the ranch retire a coveted trophy of the turf. Under Kleberg's direction, the ranch also has developed new strains of grass, now widely grown; has developed new methods and equipment for fighting brush; has done many soil and mineral studies others now use, and carried out a large scale wildlife program.

A Kentucky branch for a Thoroughbred stud and for Santa Gertrudis breeding in a climate different from Texas, with a Pennsylvania farm for feeders for the eastern market, also were acquired under Kleberg. Foreign expansion started in 1952 in Australia, followed by Cuba and Brazil and, in 1958, by Argentina. Each project has some local partners.

#### AMON CARTER, JR.

Amon Carter, Jr., the other new national trustee representing Texas, also grew up in an atmosphere where western history and the role it played in the nation's development was a constant topic. Carter attended Fort Worth schools and

(Continued on Page 119)



#### REPUCHO

Our Breeding program is based upon the blood of nine imported full blood bulls, imported from Brazil in 1946, representing the first and last importation of full blood Brahman cattle to the United States during the past quarter century!

#### FOR SALE

Yearlings and Two-Year-Old Bulls Reasonably Priced.

ESTEBAN GARCIA AND COMPANY REGISTERED ZEBU CATTLE ENCINO, TEXAS



### Martins

MADE

WITH THAT

EXTRA FINE

PHENOTHIAZINE

### IMPROVED DRENCH

Now only 1-10 of 1% Retained on 100 Mesh

#### **SEE** the Collar on the Bottle

Don't guess or gamble with your livestock when for just a few pennies more you can get MARTIN'S IMPROVED DRENCH made with that extra fine phenothiazine which easily and smoothly enters the parasite through its cuticle (skin) NOT THROUGH ITS MOUTH.

DON'T FORGET
MARTIN'S IMPROVED DRENCH

Is thin enough to kill worms . . . thick enough to make drenching safe and easy.



Since 1883—Dependable for 76 Years

# Coming Next Month - - - -



Special emphasis on

# **ANGUS**

in the JUNE issue of . .

The Cattleman

YOUR Angus story will be before the eyes of over 25,000 progressive cattlemen in the rich ranch market . . . . truly an excellent opportunity to advertise the advantages of YOUR breed, your sale cattle or foundation cattle for new breeders and those adding to their present breeding herds.

Yes . . . June is "Angus Month" . . . The Cattleman is largely devoting its editorial pages that month to the "black beef breed" for the attention of ranchers and breeders everywhere. It's an issue in which registered and commercial Angus breeders will want to be represented.

OTHER SPECIAL ISSUES . . . the information y
The services of our
are yours for the a

July ... SANTA GERTRUDIS

August HEREFORD

September HORSE

Get your advertising copy in early.

It's just plain good sense to take advantage of this Angus issue of The Cattleman, so right now, while you are thinking about it, send us the information you wish to use. The services of our competent staff are yours for the asking in making up an attractive ad for you!

The Cattleman

410 East Weatherford, Fort Worth 2, Texas

#### TEXAS AND SOUTHWESTERN CATTLE RAISERS ASSN.

410 EAST WEATHERFORD, FORT WORTH 2, TEXAS

	410 EAST WEATHERFORE
OFF	ICERS
DOLPH BRISCOE, JR	PRESIDENT FIRST VICE-PRESIDENT SECOND VICE-PRESIDENT
PPED KOPTH	SECOND VICE-PRESIDENT
CHAS A STEWART	TREASURER SECRETARY-GENERAL MANAGER ASSISTANT SECRETARY
ERNEST DUKE	ASSISTANT SECRETARY
C E HODGES	ASSISTANT SECRETARY
JOE G. MONTAGUE	ESIDENTS ATTORNEY
	Jack Roach, Amarillo
John Biggs, Vernon Holman Cartwright, Dinero	Jay Taylor, Amarillo
Bryant Edwards, Henrietta	Jay Taylor, Amarillo C. E. Weymouth, Amarillo Ray W. Willoughby,
Claude K. McCan, Victoria	Ray W. Willoughby,
Roy Parks, Midland	Dan sengero
HONORARY VI	CE-PRESIDENTS
C. K. Boyt, Devers A. E. Gates, Laredo	Richard King, Corpus Christi R. J. Kleberg, Jr., Kingsville
Ewing Halsell, San Antonio	Joe Matthews, Albany
Edgar Hudgins, Hungerford	G. R. White, Brady
BOARD OF	DIRECTORS
Tobin Armstrong, Armstrong H. G. Barnard, Tulsa, Okla. George Becker, Kaufman George Beggs, III, Fort Worth	Karl Leediker, Crockett
H. G. Barnard, Tulsa, Okla.	Frank Lewis, Bay City W. J. Lewis, Jr., Clarendon George Light, III, Cotulla
George Becker, Kaufman	George Light III Cotulla
Gen. John M. Bennett, Jr.,	Reese B. Lockett, Brenham
Con Antonio	Reese B. Lockett, Brenham Jack B. Love, Llano
E. S. F. Brainard, Canadian J. S. Bridwell, Wichita Falls R. A. Brown, Throckmorton	Ed Lowrance, San Antonio J. B. McCord, Coleman
W. T. Bonner, Gainesville	J. C. McGill, Alice
J. S. Bridwell, Wichita Falls	Carter McGregor, Jr.,
R. A. Brown, Throckmorton	Wichita Falls
Beauton Didneon, Crosby ton	Jack Mansfield, Vega John Matthews, Abilene
D. Burns, Guthrie	John Matthews, Abilene
Bob Cage, Eagle Pass Walter W. Cardwell, Sr.,	Watt Matthews, Albany
Luling	T. C. Meador, Eldorado
Luling Ben H. Carpenter, Dallas Frank H. Chappell, Jr.,	H. H. Matthews, Sabinal Watt Matthews, Albany T. C. Meador, Eldorado L. M. Mertz, San Angelo
Frank H. Chappell, Jr.,	R. W. Middleton, Liberty
Woods Christian Mission	Albert Mitchell, Albert, N. M.
Woods Christian, Mission David S. Combs, San Antonio	Joe C. Mitchell, Marfa H. H. Moore, Navasota
Hal Cooper, Ft. Supply, Okla.	Hilmer Moore, Richmond
Fred Craddock, Pawhuska,	Warren Moore, Alvin
Okla. J. M. Crews, Childress	Alfred Negley, Austin R. J. Nunley, Sabinal Thomas M. O'Connor, Victoria
H. Mason Crocker, Brady	Thomas M. O'Connor, Victoria
Mit Dansby, Bryan	J. G. Phillips, Jr.,
Buster Driggers, Santa Rosa,	West Columbia
N. M. G. Cameron Duncan,	L. W. Pierce, Jr., Lindale T. J. Poole, Jr., Bay City
San Antonio	Foy Proctor, Midland
Gardner Duncan, Eagle Lake	Foy Proctor, Midland F. B. Pyle, Sanderson
Tom East, Jr., Hebbronville Joe B. Finley, Encinal	watt Keynolds, Port Worth
Hugh A. Fitzsimons, Jr.,	M. H. W. Ritchie, Clarendon Howard Rivers, III, Elgin
San Antonio	T. L. Roach, Jr., Amarillo
H. G. Flowers, Asperment	T. L. Roach, Jr., Amarillo J. W. Sartwelle, Houston
H. G. Flowers, Asperment Jack Frost, Dallas	Tom B. Saunders, Fort Worth Harry Scaling, Bellevue
Albert E. Gates, Laredo	Clarence Scharbauer, Midland
O. C. Hadden, Ponca City, Okla. J. K. Haley, Jr., Mt. View, Okla.	Lance Sears, Sweetwater
Furd Halsell, Fort Worth	Jack Shelton, Romero
George Halsell, Fort Worth Newton Harrell, Claude	Stuart Sherar, Houston
	Howell Smith, Wichita Falls
A. H. Heiner, Beaumont	W. G. Swenson, Stamford Jack Turner, Fort Worth
J. J. Helm, Antlers, Okla.	Bilby Wallace, Clairemont
Fred A. Hobart, Pampa	Lafavette Ward, Jr.,
Gage Holland, Marathon	San Antonio W. R. Watt, Fort Worth
Harry Hudgins, Sherman J. F. Jackson, Groesbeck	J. T. White, Hearne
Ralph A. Johnston, Houston	W. W. White, Mason
W. W. Jones, Corpus Christi	Roger Williams, Victoria
Ed Kenley, Lufkin Cleve Kerr, El Paso	Harrie Winston, Snyder
Uleve Reff. Li Paso	J. L. Wood, Refugio

Cleve Kerr, El Paso

R. M. Kleberg, Jr., Kingsville

FIELD INSPECTORS' PHONE NUMBERS AND ADDRESSES N. B. Albright .... .....EV 3-1469-95 Brown Drive, Amarillo Allee, Warren P.....TR 6-2338-Box 454, Carrizo Springs Anderson, H. C., Jr.....TE 2-1488-2371 Orange, Beaumont Drace, Dub......SW 9-0337-3707 23rd St., Lubbock Eckols, Buck..... .....FE 6-4158-Rt. 2, Box 230B, Liberty Flowers, Dennis E......TA 2-3558-1701 Carrabba St., Bryan Flowers, Dennis T......PA 9-4568-Box 1256, Marfa Hodges, John Ely......WA 3-1403-137 Grapeland, San Antonio McDaniel, Howard D ..... MU 4-5920-725 W. Kan. Ave., Midland Parker, Bonnard Lee......WY 8-4980-Box 786, Tahoka Peeler, Travis Lee.....LY 2-2038—Box 303, Kingsville Perkins, James C..... LY 3-2372-Rt. 2, Buckholts Porter Herman O ..... .....2410—Box 67, Brady Potts, Murray F.
WA 3-6302—1118 Grosvenor Blvd., San Antonio Roberts, Daniel O.....KE 3-7175-1319 N. Oregon St., El Paso Stewart, John L.....PE 1-1109-3733 W. 7th St., Fort Worth Strickland, A. B. 32-Box 127, Buda Tinsley, T. O. PO 2-2270-Box 304, Gilmer, Texas Vivian, Leon T .... .....4451-George West Williams, David L ..... 2153-1711 Bigheart St., Pawhuska, Okla. MARKET INSPECTORS OR 3-1832 (H. M. Moore, Jr., Box 1461 C. R. Alls W. I. Bennett Amarillo, Box 5056, N. Amarillo Station..... DR 6-6981 James M. Jones Jack Yale, Jr. GR 7-2532—Ray B. Wilson, Jr., 2900 E. 5th St. GR 7-3639—Frank Hall, 2113 Wilson St. Denver, Colo...KE 4-3813-K. K. Hartmann, 220 L. S. Exch. Bg. M. O. Cannon O. O. Cannon
A. D. Daugherty
A. H. Morrison
E. R. Peacock Fort Worth, 121 E. Exchange Avenue... MA 4-2009 Glynn D. Peacock F. E. Peacock E. N. Portwood J. O. Shawver Houston, 4905 Calhoun Road—CA 8-6151.... G. M. Brooks John W. Smith Kansas City, Mo., 708 L. S. Exch. Bg.—BA 1-5987..C. C. Conser Mrs. J. W. Drace Lubbock, 419 13th St.-PO 3-7361..... M. O. Singleton Oklahoma City, Okla., 228-A L. S. Ex-{O. L. Conner A. E. Becker Glen O. Hummel, Jr.

San Antonio, P. O. Box 800......CA 3-6755 Miss Myrtle Jacobs T. L. Luker

Frank R. Savage

H. L. Kokernot, Jr., Alpine

James H. Rhea, Box 512, Texarkana Stk. Yds.

The cost of membership in the Association is \$6.00 annuel dues and 12 cents per head per year assessment on the number of cattle rendered.

The Association employs impactors at the markets and principal shipping stations on the range. Field inspectors are also employed to travel over the range country and investigate reports of cattle stealing, etc. Association attorneys assist in the prosecution of those charged with theft of cattle owned by members.

Texarkana-32-2241

Write for Information About the Texas and Southwestern Cattle Raisers' Association, Chas. A. Stewart, Secretary, Fort Worth

Harrie Winston, Snyder J. L. Wood, Refugio F. R. Wulff, Jr., Brady

# SUCCESS is contagious!

BE CAREFUL
Remember . . .
YOU are known
by the Company
YOU keep - - -

By associating with the TEXAS AND SOUTHWESTERN CATTLE RAISERS ASSO-CIATION you are identifying yourself not only with a successful organization but with 10,000 of the most successful cattle producers in the nation!



"THE SIGN OF Distinction"

DISTINCTION IS ATTAINED BY SLOW DEGREES. IT REQUIRES THE HAND OF TIME . . . .

FOR MORE THAN 81 YEARS the TEXAS AND SOUTHWESTERN CATTLE RAISERS ASSOCIATION has fought the battles of the cattle producer in Texas and the Southwest. Today our brand files contain over 200,000 brands indexed and filed in alphabetical order. It is the only record where all Texas brands are available in one place.

For your protection your brand should be registered in these files as an Association member. YOUR BRAND IS YOUR TRADEMARK AND A VALUABLE ASSET.

COST OF MEMBERSHIP is computed on this basis:

Annual dues \$6.00
65% of cattle owned (not less than 50 head) at 12c per head \$
The Cattleman magazine yearly subscription (optional) \$3.00
National Live Stock and Meat Board (optional) 1c per head \$
if you prefer you may just show 65% of cattle owned and we will mail statement for correct amount of dues \$

\$ \$

Fill out the application, enter your brands on the back, mail today to Texas and Southwestern Cattle Raisers Ass'n, 410 East Weatherford Street, Fort Worth, Texas.

To the President and Members of the Texas & Southwestern Cattle Raisers Association:

The Petition of the subscriber represents that he is desirous of becoming a member of the Association and I CERTIFY THAT I HAVE RENDERED NOT LESS THAN 65% OF THE CATTLE I AM HANDLING. In case of acceptance I agree and bind myself to conform to the By-Laws governing the Association, and to pay all dues, assessments and other charges provided for by the Association, at Fort Worth, Texas.

Name

(Print Name)

Ranch is located

Mailing address

Enter here 65% of cattle owned (No. head).

Signature of Applicant

# SOUTHWESTERN CATTLEMEN

Producers of fine quality beef cattle

#### McDannald Ranches



Quality Commercial Herefords and Angus A. T. McDannald, Owner Box 2972 - Houston, Texas

Ranches in Park and Jefferson Counties, Colo., and Harris County, Texas

#### BREEDERS OF BRAFORD CATTLE

#### L RANCH COMPANY

La Ward, Texas Contact Tom Holstein Phone 113



Brangus of Merit

P. O. Box 548 Pandora, Texas



Travis Richardson, Manager Slick-Moorman Land & Cattle Co., Owner

#### J. A. Matthews Ranch Co.

#### ALBANY, TEXAS

Joe B. & Watt Matthews, Mgrs.



**Quality Commercial Herefords** 

Feeder Calves, Yearlings and Stocker Heifers

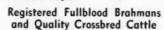
Ranch located in Throckmorton and Shackelford counties, Texas

#### Runnells-Pierce Ranch

(Partition of Pierce Estate)

Wharton, Texas

Sam T. Cutbirth, General Manager



Feeder Calves, Stocker Heifers Ranches located in Wharton and Matagorda counties, Texas

#### Jack Frost Ranches

Tower Petroleum Bldg.

Dallas, Texas



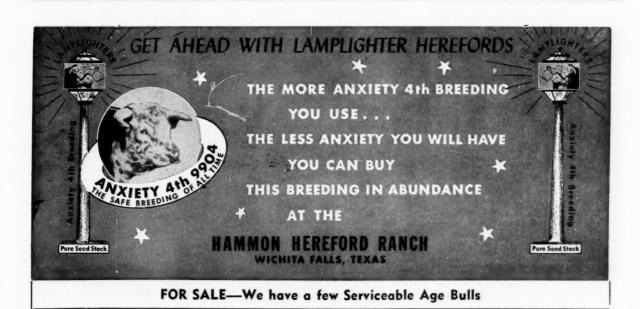
Quality Commercial Hereford Feeder Calves, Stocker Herefords

Ranches located in Nolan, Kent and Deaf Smith counties, Texas.



FOR QUALITY COMMERCIAL CATTLE contact any of the ranches listed on this page. All of these ranches maintain membership in the Texas and Southwestern Cattle Raisers Association. Stray cattle or cattle of questionable ownership bearing brands shown should be reported to this Association. Advertising service in this section is available to members of this Association. Write: The Cattleman, 410 E. Weatherford, Fort Worth, Texas.

TEXAS & SOUTHWESTERN CATTLE RAISERS



## WORK UP TO 75 CALVES PER HOUR



SAVES TIME . SAVES LABOR SAVES CALVES

Simply operated — cuts branding time in half! Work from standing position. Calves never overheated, nor touch ground - eliminates ground infection. Several models to choose from. Many thousands of satisfied users.

#### STAGGS BRANDING IRON HEATER

Evenly heats as many as 12 irons, ready for quick use. Compact, no danger of fire. ite today for FREE illustrated folder AND COMPANY P. O. BOX 163 . HENRIETTA, TEXAS



NOW, Dependable and Safe Protection against

vaccinate with COLORADO

ANTHRAX VACCINE Sterne South African Strain

Immunize your Cattle, Sheep and Hogs wherever this disease exists. Produced under Government supervision.

Nation wide distribution. Let us send you free catalog describing this and other COLOKADO Veterinary biologicals.

COLORADO SERUM CO. 4950 York Street Denver 16, Colorado

Breeders Report Excellent Results from Advertising in

The Cattleman

#### **Tommie Stuart To Manage Triple Seven Ranch**

FFECTIVE June 1, Tommie Stuart will become ranch manager of the Triple Seven Ranch owned by S.

Dave Ramsey, Driftwood, Texas. Stuart has wide experience in ranch work, and especially with Angus cattle. He is an animal husbandry graduate of Texas A & M and was assistant county agricultural agent, and later, county agent at a number of locations in Texas. He was secretary of the Texas Angus Asso-



ciation for a number of years, later becoming assistant manager of Essar Ranch, San Antonio. Of late he has managed the Royal Oaks Farm, Tyler, Texas, owned by B. G. Byars. He was recently elected vice-president of the Texas Angus Association. Stuart has a wide acquaintance among Angus breeders, who wish him well in his new undertaking.

#### Shadow Mist Angus Dispersion Hits \$5,000 Top

SUMMARY 34 Bulls \$ 34,430; Avg. .81.013 171 Females 125,085; Avg. 265 Hend 159.515: Avg.

N OVERFLOW crowd filled the sales tent at the dispersion of the Shadow Mist Angus herd, April 11, at Rogers, Ark. Mrs. George Fox, owner of the farm, greeted her many friends in the Angus business, and a sharp demand for the cattle was in evidence from the first animal in the ring.

The featured herd sire at the farm, Pagileenmere S 49th, sire of many of the females and calves that sold, was the top seller at \$5,000. He was by Pagileenmere 10th, another of the featured sires, and sold to R & R Farms, Hedrick, Iowa. This firm was a major buyer of the top females offered.

The second top-selling bull, Shadow-Mist Bardolier 5th, a May 1956 son of Black Bardolier G R, out of an imported cow, went to Elmer Johnson, Caldwell, Kans., on a bid of \$3,000.

The female top was made on Pride Promise DF, a 1952 daughter of Elba Grenadier G. R. 2d, with bull calf at side by the 49th. She sold to Dilenbeck Farms, Geneseo, Ill., for \$2,025.

Buyers from Texas that selected several of the top females were H. B. Pyle, Richmond; David Ramsey, Dallas; J. M. Miesch, Austin; Ralph Ellis, Dallas; Dick Chick, Longview; Richard Buckles, and Schuler Donaldson, Stratford.

We think "The Cattleman" magazine is the finest .- Frank Russell, Fairland, Ind.



Classes and Ages of Livestock!
This One Auto Gate Does It All! Now—end tiresome opening-ciosing gates! Drive across smoothly, walk across easily—livestock will not pass! New design turns ALL stock—small calves to ton-size bulls. Eliminates danger of trapping or injuring hoof or leg if animal is crowded onto gate. Welded hi-strength cross-bars—heavy channel beams—carry rated loads easily. Easy to install. Steel side wings available. Flying "L" Cattleguards and Horseguards are long-time favorites of farmers and ranchers. Now with SAF-T-GARD, you have a choice of 3 models—one will exactly fit your needs. Available in 4 weight loadings and a variety of sizes.

WRITE See your dealer for the genuine Flying "L" "SAF-T-GARD or mail card for flustrated folder and prices.

trated folder and prices.
LINCOLN STEEL CORPN., Dept. C-5, Lincoln,



# HOOFS!! HORM

4425 E. Ft. Lowell Rd., Tucson, Ariz.

Like B. J. Pierce, top roper and horse trainer, you too can read and enjoy Hoofs and Horns, the only silck-paper magazine devoted to radeos and Western horse sports. Fill in the coupon below. One year, \$3; two years, \$5; or three years, \$7.

4-0		
□ 1 Year Name	☐ 2 Years	☐ 3 Year
Street		
City	State	

This Sign Up



Keep Theft Losses Down!

# Livestock Markets Review

Price Range at Fort Worth, Houston, San Antonio, New Orleans, and Oklahoma City During Past Month

FORT WORTH The month's supplies of cattle and calves on the Fort Worth market showed sizable increases compared with a year earlier. There was a big increase in swine also. However, sheep and lamb receipts this month were far below the large runs that were handled at the same time last year.

Prices for practically all classes of cattle and calves moved into higher price ground the past month. Slaughter steers advanced \$2-2.50 during the period, heifers were \$1.50-2 higher, cows strong to 50c up, bulls about steady, slaughter calves \$1-2 higher, stocker and feeder cattle strong to \$1 better, stocker calves around \$2 and more higher.

Mature fed steers were in modest supply but numerous lots of yearling cattle, many barely out of the calf class, made up most of the slaughter receipts, as relatively few cows were available, the percentage usually being under 20 points. Stocker and feeder calves comprised up to 50 per cent of the receipts on some days, less on others.

Good and Choice slaughter steers moved up to sell from \$28-31 with Standard and Good grade offerings from \$25-28. Good and Choice heifers and mixed yearlings brought \$29-30.50 with Standard and Good selling from \$24.50-28.50.

Utility and Commercial cows brought \$19.50-22, a few young cows of Standard grade up to \$23. Canners and Cutters sold from \$14-19, a few shelly cows down to \$12. Utility and Commercial bulls sold from \$21-23, Canner and Cutter offerings \$18-21.

Good and Choice slaughter calves, including some yearling weights, sold at \$29-31.50, Standard and Good \$26-29, Cull and Utility \$18-25.

Good and Choice stock steer calves sold at \$30-36, some lights to \$38 and under 175 lbs. \$40-42.50 sparingly. Medium lots \$27-30. Stock heifer calves turned from \$27-32. Yearling stock steers sold from \$26-32 and the small supply of older steers \$24-29. Stock cows sold from \$18-22.50.

SAN ANTONIO Generally higher prices on virtually all classes of cattle featured trading on the San Antonio market during April. Compared to prices at the close of the previous month, bulls, which were 50c-\$1 lower, were the only exception.

Slaughter steers and heifers and slaughter calves were 50c-\$1 higher, slaughter cows were fully steady, stockers and feeders were 50c higher and stocker calves were generally \$1 higher.

High standard and good 500-700 lb. mixed slaughter steers and heifers sold at \$28.50-29.50, with some good and a few choice 595 lbs. going at \$30. Bulk of standard 500-700 lb. mixed lots moved at \$26-28.25 and utility turned at \$23-26. Utility and mostly standard 770-1,024 lb. steers cashed at \$22.50-24.75. A load good and choice 875 mixed steers and heifers brought \$28.50 and a load good 825 lb. heifers turned at \$27.25.

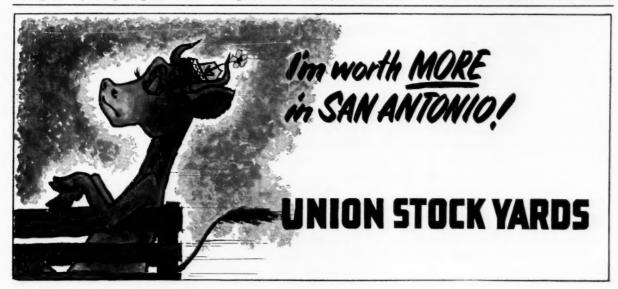
Utility and occasional commercial cows brought \$19-21 with a few head to \$21.25. Canners and cutters turned at \$14-19, a few shelly canners down to \$12. Utility and occasional commercial bulls went at \$21.50-23.50, mostly \$23 down. Canners and cutters sold at \$18.50-21.

High standard and good 350-500 lb. slaughter calves scored \$28.50-29.50 with

a lot of good and choice 475 lbs. at \$30. Standard 350-500 lbs. claimed \$26.50-28.25 with utility moving at \$23.50-26. Culls sold down to \$21. Utility and standard bull calves took \$23.50-27.50.

Medium and good 500-650 lb. stocker and feeder steers earned \$25.50-28.50 and mostly good 700-825 lb. feeder steers claimed \$25-26. Common went at \$22.50-24.50. Medium and good 500-600 lb. stocker and feeder heifers brought \$24.50-28 with common down to \$22. Medium and good stock cows cashed at \$19-22.50 and common \$17-18.50. Medium and good cow and calf pairs scored \$200-230 per pair, and good heavy pairs turned at \$230-255 per pair. Good 300-500 lb. stock steer calves moved in a \$31-34 spread, with good and mostly choice 250-375 lbs. going at \$35-37. Medium 350-500 lb. steer calves sold at \$27-30.50, common \$23.50-26.50. One 140 head lot of mostly good 225-250 lb. steer calves brought \$93 per head, and good and choice 190-225 lb. steer calves cashed at \$37.50-42.50 per cwt. Good and mostly choice 200-325 lb. stock heifer calves claimed \$31-35 with medium and good 300-450 lbs. turning at \$26-30, common down to \$22.

HOUSTON Salable cattle receipts during the month of March were larger than the same time last month but were smaller than the identical period one year ago. The bulk of the run consisted of 550-700 lb. mixed slaughter yearlings and cows with moderate number of stocker yearlings, slaughter steers and bulls also included. Compared with last month slaughter steers and mixed yearlings sold 50c to \$1.00 higher. Cows were 50c to \$1.00 lower. Bulls cashed 25-50c lower. Stocker



yearlings cleared strong to 50c higher, stocker cows were steady. Lot 891 lb. Choice shaughter steers \$28. Lots 800-1100 lb. Good slaughter steers \$26.25-26.75, Standard and low-Good \$24-26.25, Utility and low-Standard \$22-24. Most 550-750 lb. Standard and Good mixed slaughter yearlings \$26-29.50. Utility and low-Standard \$23.50-26. Utility cows \$19-21, few high-yielding cows \$21.50. Canners and Cutters \$14-19, Shelly Canners \$12-14. Utility bulls \$22-23.50, few high-yielding bulls \$24-25. Canner and Cutter bulls \$18.50-22. Common and Medium 500-650 lb. stocker yearlings \$22-26. Common and Medium stock cows \$18-21.50, few loads 600-622 lb. young Brahman-type cows \$23-23.25 early.

Salable calf receipts for the month were also larger than the same time last month but were smaller than the comparable month one year ago. The run was about equally divided between slaughter and stocker offerings. Lots 450-525 lb. Standard and mixed Standard and low-Good calves made up the bulk of the slaughter calf supply. Lightweight stocker calves under 250 lbs. continued to be scarce, with 300-450 lb. Medium Brahman cross-bred kinds dominating the stocker run. Trading was active throughout the sessions and slaughter calves sold strong to 50c higher. Stocker calves cashed 50c to \$2 higher, most advance on lightweight 180-250 lb. offerings. Good slaughter calves \$29-30, Standard and low-Good \$26.50-29, Utility and low-Standard \$24-26.50. Few 250-375 lb. Choice stock steer calves \$35-37. Medium and low-Good 250-500 lb. stock steer calves \$26.50-33, Medium and low-Good



stock heifer calves these weights \$25.50-30. Scattered head 180-200 lb. Medium Brahman crossbred stock steer and heifer calves \$32-33.50, most 200-300 lbs. \$28-32, over 300 lbs. \$26-28.50. Common and low-Medium stock steer and heifer calves under 500 lbs. \$23-27, few low-Common kinds down \$22.

NEW ORLEANS Supplies of livestock on the New Orleans Stock Yards continue to be light. Salable receipts for the period under review were about on a par with those of last year, with slaughter material comprising the bulk of receipts. Stocker classes were in moderate numbers.

All categories of receipts, except cows, scored price increases during the month. Trading was excellent, with broad and continuous demand which at times was unable to be filled due to light receipts.

The calf market was firm, with good demand, especially on lighter weights, and closed \$1 to \$2 higher for the month. The cow trade started rather slowly, but closed active and steady with last month. Bulls were in good demand, very active, and closed out 50c-\$1 higher. Steers and heifers were in very light supply and closed about \$1 higher. The stocker trade was excellent on all classes and these worked to about \$1 higher for the month. Hogs were in light supply, active and steady, closing out about 50c higher for the period.

Good to Choice calves sold \$30-32; Commercial \$28-29; Utilities \$25-27, and Culls \$20-23.

Commercial cows brought \$20-21; Utilities \$18-19; Cutters \$17-18, and Canners \$15-16.

Best bulls sold \$22.50-23.50; Utilities \$21-22; Cutters \$18-20.

Good to Choice slaughter steers sold \$26-27; Commercials \$24-25; Utilities \$22-23.

Good stocker steers brought \$23-25; Common and Medium \$20-22; stocker heifers ranged from \$18-24.

OKLAHOMA CITY At the 12 terminal markets, the marketings of cattle and calves were 41,000 head larger than the previously reported period and totaled the largest of any four-week period to date this year. Salable receipts at Oklahoma City were reduced by around 14,000 head compared to last month; however, supplies are running well in advance of the corresponding period a year ago. Local offerings of grainfed slaughter cattle were

reduced by 30 per cent compared to last month and were the smallest for any period since October, 1958. Cows comprised 8 per cent of the offerings, equaling last month's supply, and stockers and feeders made up 75 per cent of the total salable receipts. Compared to the previously reported period, slaughter steers were \$1-1.50 higher. Fed heifers and mixed yearlings were mostly \$1-2 higher, with 525- to 600-lb. Good heifers as much as \$2.25 higher. Cows gained 50c-\$1 and bulls lost the early advance to close about steady. Slaughter calves were in relatively small supply and sold \$1-1.50 higher. Common and Medium stocker and feeder steers, along with all grades stocker and feeder heifers and stock calves, sold 50c-\$1 higher.

Late sales on the majority of Good fed steers ranged from \$26-27.50, few loads Good and low-Choice 1,050- to 1,181-lb. steers \$28-28.25. Small lot Choice yearling club steers scored \$29.25 and load Choice 1,108-lb. steers \$28.75. Part load Choice 785-lb. yearling steers earned \$29. Good to low-Choice 650- to 900-lb. fed heifers cashed from \$26-27.75. Part loads Good, 550- to 625-lb., fed heifers and yearlings \$28-28.50 and part load Good 619-lb. heifers \$28.75. One load Good 960-lb. fed heifers went at \$25.50.

At the close, Utility and Commercial cows sold from \$18.50-21, few high-Commercial and Standard cows up to \$22; Canners and Cutters largely \$15.50-18.50, shelly Canners down to \$13.50. Utility and Commercial bulls brought from \$21-23, very few above \$22.50, late.

Mostly Good slaughter calves earned from \$27.50-29, few small lots Good and Choice up to \$29.50; mostly Standard slaughter calves \$25-27.50 and Utility offerings \$21-24.50. Medium and Good yearling stocker and lightweight feeder steers sold from \$25-27; Good and Choice offerings \$27-30, package Choice 625-lb. lightweight feeder steers included at \$30. Two loads Choice 575-lb. yearling stock steers rated \$32. Medium to Choice feeder steers, 750 lbs. and up, \$24-27; few Choice around 750-lb. feeder steers up to \$28. Medium to Choice yearling stocker and feeder heifers went from \$24-28, shipment 138-head Good and Choice 495lb. stock heifers scored \$29. Good and Choice stock steer calves \$30-36. Load Choice 375-lb. mixed stock steer and heifer calves at \$36. Majority Good and Choice stock heifer calves \$27-31; few small lots Choice, under 300-lb., heifer calves up to \$35. Medium and Good stock cows sold from \$18-20, load Good 1,050lb. stock cows at \$20.

For the High Dollar, Sell Your Livestock at the

# New Orleans Stock Yards, Inc.

LIVESTOCK RECEIVED
ANYTIME, DAY or NIGHT

The Oldest Central Market in the Deep South

Five Bonded Commission Merchants for Your Protection

PHONE - WIRE - WRITE

1869 - Ninety Years of Unexcelled Service - 1959

6807 N. Peters St.

NEW ORLEANS, LOUISIANA

Phone EDgewood 1-3834

FOR INFORMATION

# Auction Selling...

# POPULAR—AND PROFITABLE!

A decade ago, auctioneers were selling 53 percent of the state's total volume of livestock handled by ALL markets—and 47 percent was channeled through private treaty centers. Today more than 75 percent of all animals consigned to market in Texas are sold by chanting super salesmen at more than 150 conveniently located, well-equipped, efficient livestock auctions. These comparative percentages reflect fabulous growth and amazing gain in popularity!

Yes, and certainly such popularity must be deserved . . . and to be so deserved, it must be proving convenient, economical, and most important—MORE PROFITABLE to the livestock public of great Lone Star land.

For a better deal . . . SELL . . . BUY . . . at auction . . . where the dynamic force of open, free and unrestricted competition brings the very TOP DOLLAR return. Modern auction marketing can, indeed, be PROFITABLE for you!

# You Get REAL ACTION at Auction!

TLAA Member Markets are Registered and Bonded Under the Packers & Stockyards Act. Scales tested and checked regularly—officially approved by the U. S. Department of Agriculture—assuring accuracy in weights!

SELL OR BUY
LIVESTOCK
AT
AUCTIONS
DISPLAYING
THIS EMBLEM!



ASSURING YOU
COURTEOUS,
HONEST,
EFFICIENT,
ECONOMICAL
SERVICE!

#### Look for a TLAA Member Market in These Cities

ABILENE — ALICE — AMARILLO — ATHENS — AUSTIN — BAY CITY — BEEVILLE — BONHAM — BIG SPRING — BURLESON — BROWNWOOD — BRYAN — BUFFALO — CALVERT — CAMERON — CARTHAGE CENTER — CLEBURNE — CLEVELAND — CLIFTON — COLORADO CITY — COLUMBUS — CORSICANA CROCKETT — CUERO — DECATUR — EASTLAND — EDINBURG — EDNA — EL CAMPO — ELSA — EMORY ENNIS — FLATONIA — FLORESVILLE — FREDERICKSBURG — GAINESVILLE — GATESVILLE — GOLT — GAINESVILLE — GATESVILLE — GOLT — COLUMBUS — MICO — HOCKLEY — HUBBARD KENEDY — KERRVILLE — LIGRANGE — LAMESA — LIVINGSTON — LUFKIN — MANSFIELD — MADISON VILLE — MERCEDES — MINERAL WELLS — MUENSTER — NACOGDOCHES — OLNEY — PEARSALL PLEASANTON — SAN ANGELO — SAN AUGUSTINE — SEALY — STEPHENVILLE — TAYLOR — THREE RIVERS — UVALDE — VERNON — VICTORIA — WACO — WICHITA FALLS

# SPECIAL SALES

OFFICIALLY APPROVED BY THE TEXAS LIVESTOCK AUCTION ASSOCIATION

# TUESDAY, MAY 12 Austin AUSTIN STOCKYARDS

Featuring 1500-2000 head all classes, all breeds Central Texas stocker cattle. Sale starts 10:30 a. m.

For information call Austin, GR 7-2532, or C. D. McEver, res. Lockhart, Texas., EX 8-3367.

# THURSDAY, MAY 14 Beeville BEE COUNTY LIVESTOCK AUCTION

Featuring all classes, all breeds, including several string light stocker calves and many registered Herefords, 80% clean pedigrees. Sale starts 12 noon.

For information call Beeville, FL 8-1727, or night phone FL 8-4570.

#### FRIDAY, MAY 15 Cleveland CLEVELAND COMMISSION CO.

Featuring 500-1000 head Brahman, Crossbred, Angus, Whiteface stocker cows and cow and calf pairs. Sale starts 2 p. m.

For information call Cleveland, LY 2-8474, or Cecil Faircloth, LY 2-2466, Edward Faircloth, LY 2-2835.

# FRIDAY, MAY 22 Pearsall FRIO COUNTY LIVESTOCK SALES

Featuring 2000 or more good Hereford and Crossbred calves and yearlings. Sale starts 11 a.m.

For information call Pearsall, FE 4-2355, or R. R. Kothmann, Uvalde, Texas, phone BR 8-5438.

# Range News of the Southwest

#### **AMARILLO**

Kenneth Cook, Vega, bought 356 oneand two-year-old steers from George Porter, Amarillo; and 138 yearling steers and heifers from Mr. Webster, Kingsmill.

Gilbert Childers, Dalhart, bought 120 two-year-old steers and heifers from Russell Cummings, Dalhart; 160 yearling steers from L. J. Schmidt, Dalhart; 206 yearling steers and heifers from Forest Robeson, Dalhart; and 214 twoyear-old steers from Hill & Chandler, Dalhart

Singer & Brummett, Iowa, bought 822 yearling steers from Les Parker, Stratford; 112 yearling steers from Summerour Bros., Dalhart; and sold 312 yearling heifers to H. J. Kugler & Son, Cozad, Nebr.; 128 yearling heifers to Leo Neal,

## Feed Cattle and Sheep The Modern Way With



One man does the work of two in one-fourth the time. Two hundred pounds of cake, pellets, or checkers may be distributed per minute, with screen to catch meal, driver never leaving pick-up seat. Only one minute required to detach from or attach to vehicle. Capacity 600 pounds.

For Information Write

#### WYNN'S FEED DISTRIBUTOR

Dept. 1, Box 164, Bellevue, Texas

Hagener

Americ Surger
Christone
Christone
Millande
Liddreck
Falls

#### Cattle Sales and Prices

Where sex is not given on sale, excepting calves, the references is to steers. As "The Cattleman" goes to press several days before date of release, range conditions may have changed since these reports were made.

Cozad, Nebr.; 30 two-year-old steers to Birmingham Cattle Co., Marion, Iowa; and 221 two-year-old steers to Marion Menke, Lexington, Nebr.

Montfort Feed Lots, Greeley Colo., bought 910 yearling steers from Brown & Tovrea, Dalhart; 254 yearling heifers from Locke & Ford, Amarillo; 126 yearling steers and heifers from M. D. Eagle, Panhandle; 182 two-year-old steers from A. C. Wilkins, Panhandle; and 210 two-year-old steers from Gabe Herndon, Pampa.

John Lebsack, Atwood, Colo., bought 205 yearling heifers from Dulaney, Wharton & Thompson, Dalhart; and 125 yearling heifers from Bill Allen, Stratford.

Brennen Cattle Co., Lanark, Ill., bought 208 yearling steers from C. J. Kuper, Dalhart; and 195 yearling steers from Cline Cattle Co., Amarillo.

Dick Cline, Amarillo, sold 151 yearling heifers to McMurchie Farms, Centerville, S. D.; and 322 to Johnson Bros., Centerville, S. D.

J. L. McMurtry, Clarendon, sold 91 two-year-old steers to L. W. Bray, Denison, Iowa; and 123 two-year-old heifers to Johnson Bros., Centerville, S. D.

Cliff Augustine, Lamar, Colo., bought 89 yearling heifers from Mrs. Alvie Merrill, Amarillo; and 138 yearling heifers from Kenneth LaFon, Amarillo.

Kehoe & Hulett, Amarillo, bought 41 yearling heifers from J. V. Self, Silver-

ton; 94 from K. M. Fleming, Silverton; and sold 135 to Roy Raymond, Montgomery, Ill.

Colorado L. S. Comm. Co., Colorado, bought 283 two-year-old steers from Bill Eubanks, Happy.

Jewell Avent, Tulia, sold 53 two-yearold heifers to Ted Selden, Greeley, Colo.

Tom Cobb, Claude, sold 154 two-yearold steers to Triple A Cattle Co., Denver.

J. S. Triplett, Amarillo, sold 333 twoyear-old steers to H. C. Ware, Brandon, Colo.

George Porter, Amarillo, sold 129 twoyear-old steers to E. B. Manning, Bueno, Calif.

Mrs. Alvie Merrill, Amarillo, sold 70 yearling steers to Herman Dirksen, Ireton, Iowa.

O. M. Spurlock, Panhandle, sold 136 yearling heifers to Alva Montgomery, Centerville, S. D.

Ray Barr, Amarillo, sold 46 yearling steers to J. H. Hermelbrocht, Rosalie, Nebr.

Al Smith, Hereford, sold 144 yearling heifers to Bill Seckler, Sterling, Colo.

Ralph Britten, Groom, sold 65 twoand three-old steers to Fersno Feeding Co., Fresno, Calif.

Bob Fulton, Wildorado, sold 38 twoyear-old heifers to Ted Sutter, Lucerne, Colo.

Bill SoRelle, Amarillo, sold 93 yearling steers to Nebr. Colo. L. S. Co., Murphy, Nebr.

J. L. Whitaker, Amarillo, shipped 70 yearling heifers to Pritchett, Colo.

Wire Wright, Canyon, sold 60 twoand three-year-old steers to Lowren Baker & Sons, St. Joseph, Mo.

Southwestern C. Co., Amarillo, sold 100 yearling steers to Bud Merchant, LaPorte, Iowa.

Hubert Uptergrove, Stinnett, sold 262 yearling steers to Henry Hendler, Denver.

A. J. Watkins, Dalhart, sold 183 yearling steers to Ken White, Cochran, Calif.

Harbert Bros., Channing, sold 242 yearling steers and heifers to Peterson Cattle Co., Des Moines, Iowa.

L. J. Schmidt, Dalhart, sold 678 yearling steers to Walter Smith, Humbolt, Iowa.

Robert Thompson, Dalhart, sold 200 yearling steers to Byron Hayes, Humbolt. Iowa.

Emory Roper, Dalhart, sold 175 two-

More Than 25 Years of Dependable Livestock Loans to the Livestock Producers of Texas

NATIONAL FINANCE CREDIT CORPORATION OF TEXAS

P. O. BOX 4533 - FORT WORTH

# RANCH

ment Care

LOANS

# E. B. CHANDLER & CO.

Loan Correspondents Aetna Life Insurance Company 106 E. Crockett St., San Antonio, Texas

Option
Reserve Safety Feature

year-old steers to Cecil Dillinger, Dodge City, Kans.

R. M. Doolin, Oilton, Okla., sold 600 yearling steers and heifers to Arty Worrell, Milledgeville, Ill.

Raymond Weatherford, Dumas, sold 152 yearling heifers to Larry Caskey, Stanton, Nebr.

Tom Moran, Dumas, sold 169 twoyear-old steers to Carl Buttron, Alma, Kans.

Harris Mullins, Dalhart, sold 167 yearling heifers to Augustine Comm. Co., Hudson, Colo.

Bob Mayer & Co., Dumas, sold 447 steer and heifer calves to National L. S. Comm. Co., Colorado Springs, Colo.

Bill Sink, Clayton, N. M., sold 208 yearling steers to E. H. Dicke, Griggsville, Ill.

Schroeter Grain Co., Etter, sold 483 yearling steers to Cecil Dillinger, Clayton, N. M.

We have had some rain since last report and grass is beginning to green-up in the draws. We could use a lot more rain as we have not had enough moisture so far. Cattle have been coming into the sales in large numbers and country shipping has been rushing for the last three weeks, but should slow up around the last of the month.

Sales ring prices are slightly higher than last report.—N. B. Albright.

#### ARCHER CITY

McGregor Ranch, Wichita Falls, sold 1700 two-year-old steers to Fred Bauer, Denver, 700 head were delivered recently and the balance will be delivered in June. Baker & Fowler, Wichita Falls, sold 800 two-year-old steers to Fred Hill,

Amarillo, for July delivery.

Martin & Potts, Graford, sold 1400
mixed yearlings to northern buyers for

June delivery.

This country continues to have a very backward, late spring. We have had a few local showers but no general rain, and there has been a lot of high wind and cold nights. Buffalo grass is trying to grow on the ridges where there has been rain, but there is practically no rye and weeds have not made any growth. Very few cattle are getting enough to fill on and lots of cattle are still being fed. Quite a number of spring contracts were made early but there are not many buyers now. A good many cattle have already been delivered.

Steer calves are selling 32c to 35c; heifer calves, 28c to 31½c; two and three-year-old heifers, \$150 to \$250; dry cows, 16c to 21c; cows with calves, \$175 to \$300; yearling steers, 31c to 33½c; twos, 25c to 27c.—W. J. McMurtry.

#### AUSTIN

Forrest Roan, Denver, bought 50 Angus cows and calves from Stiles Carmichael, Brady, and put them on his ranch at Austin.

Ben Wallace, Llano, has contracted 300 steer yearlings from Marble Falls, to be delivered May 1.

Sidel Weber delivered 1300 steer yearlings to Russell Hodgins, Omaha, Nebr., on April 14 and 15. These cattle will be grassed in Nebraska before going to the feed lots. They were loaded at San Marcos and Nixon.

T. W. Winters shipped 3000 yearlings and twos from the Lampasas area to Kansas grass.

J. M. Boren, Lampasas, shipped 500 two- and three-year-old steers to Kansas grass from Lampasas.

Sylvester Lewis, Lampasas, bought a truck load of steer and heifer yearlings from Charlie Taylor, Marble Falls.

We had seven inches of rain in April, from the 6th to the 17th, and the country is in fine shape.

Steer calves are selling 32c to 35c; heifer calves, 30c to 32c; cows with calves, \$275 to \$330; yearling steers, 30c to 31c; twos, 24c to 26c.—A. B. Strickland

#### BENJAMIN

This country has had about two inches of rain lately which will help conditions, but not nearly enough to get us out of the drouth. Grass has started but we will have to have more rain soon to make much grazing. There will be very little grain made in this country. Most of the cattle have been shipped out and have weighed out well, but had to be fed too much to make much money.—Chas. Moorhouse.

#### CANADIAN

Fred Hill, Keen Land & Cattle Co., Greeley, Colo., bought 291 steers and heifers from Barton & McMordie, Canadian; and 189 from Young & McMordie.



Now, you can control pink-eye in cattle and sheep at the press of a button. New Farnam "pressurized" spray employs aerosol bomb method to make eye treatment faster, easier and much more convenient.

## TIME-HONORED Proven Effective FORMULATION

Contains both fungicidal and bactericidal ingredients, which together have proven effective against a wide range of causative organisms encountered in eye infections such as Pinkeye (Keratitis). Also contains an ingredient that imparts a deep stain which protects the eye from glaring sunlight.

If Your Dealer Can't Supply you, send \$1.35 for big 6-oz. Pink-Eye Bomb postpaid to —

FARNAM CO. Dept. PE-16, 8701 N. 29th St., OMAHA, NEBRASKA



No waste of material, no breakage, no evaporation! You get more for your money, plus faster, easier application, plus better, more uniform results.

#### Established 1918

## D. H. LILLYWHITE COMPANY, INC.

**Bonded Livestock Commission Merchants** 

Union Stock Yards

Office Phone: LUdlow 82248

Members: Los Angeles Livestock Exchange

BUTCHER CATTLE

Floyd Williams-LUdlow 92031

HOGS & SHEEP

Robert Jones-LUdlow 78849

Jake Huber & Bill Niemier, Kansas City, Mo., bought 85 steers from Lawrence Elzie, Perryton; and 85 steers from Mr. Jergenson, Darrouzett.

Night Phones:
D. H. Lillywhite, Pres.
AXminister 12875
Dale B. Lillywhite, Vice Pres.
OXbow 62730

Roy Wilmeth, Spearman, sold 162 steers to Valley Feed Co., Corcoran, Calif.; 257 steers to Otto Hansen, Coachella Valley Feed Yards, Thermal, Calif.; and 451 steers to Singer & Brummett, Coachella Valley Feed Yards, Thermal, Calif.

Swift & Henry Comm. Co., Kansas City, Mo., bought 124 steers from Lloyd Buzzard, Spearman; and 130 steers from Dick Murrell, Gruver.

Ernest Wilmeth, Spearman, sold 71 steers to Wicker Co., Sioux City, Iowa; and 210 steers to Singer & Brummett, Coachella Valley Feed Yards, Thermal, Calif.

D. C. Dilley, Gruver, sold 200 steers and 140 heifers to Arnold Cattle Co., Silvis Ill.

Wertheimer Cattle Co., Montgomery, Ill., bought 100 steers from Roy Sheets, Canadian; 150 steers from Jack Gillespie,

Breeding Cattle

P QUALITY BROWN SWISS

Morse; and 130 from Gilman Flowers, Canadian.

Augustine L. S. Co., Lamar, Colo., sold 133 steers to Wilson-Flynn-Lafso Co., Kansas City.

Ellis Locke, Miami, sold 50 steers to Hans Bjordal, Centerville, S. D.

W. R. Campbell & Son, Pampa, sold 81 steers and heifers to Clark Tindall, Sioux City, Iowa.

L. P. Humphries & Son, Osage, Kans., shipped 216 steers to self at Lebo, Kans. J. D. Cluck, Gruver, sold 125 steers to

Clark Hall, Corcoran and Fresno, Calif. Jack Hart, Gruver, sold 145 steers to Coachella Valley Feed Yards, Thermal, Calif

Daily & Lemon, Booker, sold 346 steers to Wicker Co., Sioux City, Iowa.

Verb Conner, Perryton, sold 91 steers to Bill Niemier, Omaha, Nebr.

C. B. Lutes, Pampa, sold 150 steers to Jack Scott, Edgerton, Mo. Tom Price, Jr., Pampa, bought 126

Tom Price, Jr., Pampa, bought 126 steers from Herndon & Hale, Perryton; and 28 from Holt & Son, Perryton.

T. Flowers, Perryton, sold 100 steers to W. R. Christian, Fort Worth.

Ray Cox, Spearman, sold 66 heifers to George Nelson, Laverne, Okla.

Mike Walton, Follett, sold 41 steers to Olson, Henry L. S. Comm. Co., Kansas City, Mo.

George Schultz & Sons, Follett, sold 80 steers to National L. S. Comm Co., Kansas City.

Bob & Dean Cluck, Gruver, sold 80 steers to Cort Cattle Co., Mendota, Calif.; and 866 steers to W. H. Noble,

Fresno, Calif.
Hall Jones, Morse, sold 155 steers to

A. J. Kemp, Corcoran, Calif.
 Johnnie McMordie, Canadian, sold 41
 steers to D & S Cattle Co., Chenoa, Ill.

Locke & Graham, Miami, sold 150 steers to E. R. McCullick, Salina, Kans.; 150 to Edward Tolle, Salina, Kans.; 50 to Chet McCulloch, Salina, Kans.; and 50 to Ray Hawk, Salina, Kans.

We have had two inches of rain which was general over this section of the

Panhandle of Texas and Oklahoma. This was the first rain of the season. Prospects are bright for a good spring grass and wheat crop. Grass fires have been regular up to the recent rains. Cattle have wintered good and prices have remained about the same. Cattle are being moved off wheat to feed lots up state. —Jack Mims.

#### CLARENDON

Tom Price, Jr., Pampa, sold 240 heifer yearlings to Less Gibson, Reinbeck, Iowa.

Barnett & Wilkerson, Pampa, sold 347 two-year-old steers to Herb Richter, LaGrange, Mo.

C. L. Lewis, Clarendon, bought 58 steer and heifer calves from Bill Montgomery, Clarendon; and 99 from Joe Montgomery, Lake View.

Ralph Britten, Groom, bought 68 steer and heifer calves from John Spearman, Hoover; and sold 68 to Beverly Cattle Co., Beverly, Iowa; and 239 yearling steers to Elkhorn Valley Cattle Co., Norfolk, Nebr.

W. H. Tibbetts, Tell, sold 58 steer and heifer calves to V. Lee Matney, Amarillo.

Fontayne Elmore, Clarendon, bought 69 cows from Chas. Merriman, Crowell;

#### FOR EFFICIENT PRODUCTION

SANTA GERTRUDIS Beef Cattle weigh more at wedning, are gentle yet hardy and rugged, tops in the feedlot, resistant to heat, insects, pests, have non-dwarf conformation, no milk problems, and adapt easily to almost all environments.

Write For Information, Dept. 5



# FOR SALE 12 BROWN SWISS BULL YEARLINGS Also bred and open heifers Come by the ranch and see our good herd of Brown Swiss Cattle Se Habla Espanol ARD RICHARDSON RANCH Milton Willman, Mgr. Rt. 9, Box 306 San Antonio 11, Texas

Phone LaCoste PO23203

\_\_\_\_\_

# TEXAS LIVESTOCK MARKETING ASSOCIATION CATTLE-HOGS-SHEEP

FORT WORTH MA 4-3177 SAN ANTONIO CA 5-2875 VI 2-5200

A Complete Livestock Marketing Service-Orders Filled on the Markets and in the Range Areas

100 cows and 25 calves from T. W. Davenport, Wellington; 30 cows from Mr. Stalls, White Deer; 32 cows and calves from Cap Kelley, Canadian; and sold 24 cows and calves to J. C. Holden, Ardmore, Okla.; 35 cows to Jerry Dillard, Ringling, Okla.; and 30 cows to Doc Minkley, Claude.

Bob Andis, Pampa, bought 200 heifers from Holly & Eddie Gray, Pampa; 135 steer and heifer yearlings from Conner O'Neal, White Deer; 70 steer and heifer yearlings from Horace Brooks, White Deer; and sold 405 steer and heifer yearlings to Paul Hatcher, Emporia, Kans.

Guy & Bob Andis, Pampa, sold 200 heifer yearlings to Paul Hatcher, Emporia, Kans.

Shelton & Son & Chamberlain, Clarendon, sold 700 steer and heifer yearlings to Burns & Skinner, Kansas City; 1120 to Foxley & Co., Omaha, Nebr.; 966 to Farmers L. S. Comm Co., Denver; and 205 steers to Lester Babione, Clinton, Okla.; and bought 41 steers from Albert

#### THE TWO GO TOGETHER



PORTABLE leads the way again with a chute for every need—four sizes—fourteen models.



Portable Truwate Livestock Scales just the Scales you waited for. Before you buy, write:

Mogford Industries
Crystal City, Texas

Speer, Banjamin; 230 steer and heifer yearlings from Jones & Patterson, Benjamin; 128 steers from Albert Scoggins, Altus, Okla.; 239 steers from R. L. Woodward, Altus, Okla.; 192 steer and heifer yearlings from Warner Winsett. Altus.

We had a general rain April 7 which was a big help to the country. Grass is starting but we need more rain. Cattle have wintered in good condition and a good calf crop is in sight.

Steer calves are selling 35c to 37c; heifer calves, 32c to 34c; dry cows, 20c to 21c; cows with calves, \$250 to \$300; yearling steers, 26c to 28c.—A. T. Jefferies.

#### HIGGINS

Cattle are about all off the wheat pasture. The cow market seems to be off just a little compared to last month. There is a good demand for stocker and feeder cattle. We had a good rain—1½ to 2½ inches—on April 7. We need warm weather for the grass to grow.—R. B. Tyson.

#### MULESHOE

The estate of Jno. S. Bugbee of Clarendon has been sold to Jno. S. Mc-Murtry of Muleshoe. This small, well improved ranch has 3883 acres and is in Armstrong and Carson counties. This has been a very dry winter, with some very bad dust storms. The drouth was broken on April 7 with a two-inch rain. Despite the drouth cattle have wintered well and there is a good calf crop in all herds. There is not much to trade on, but several contracts have been made for fall delivery.

Steer and heifer calves are selling 30c to 33c; two- and three-year-old heifers, \$250 to \$400; dry cows, 20c; cows with calves, \$300 to \$400; yearling steers, 30c to 33c.—Jno. S. McMurtry.

#### QUITAQUE

This country got from one and a half to three inches of rain on April 7th. This has been a slow, cold spring. The cattle market is still good and sales rings are having good runs of cattle.—Maynard Wilson.

#### SWEENY

Most of the cattle moving through the markets are bringing good prices, although the runs are getting lighter. There is a lot of clover and grass in this area, some good rains and warm weather making good growing weather. Cattle are doing good. The farmers are all busy with the good weather holding up. A few steers in this area are ready for grass shipment.—Leonard Stiles.

#### TAHOKA

We have had some good rains in this part of the country and the grass is coming up. The cattle have wintered good and are still high. There have not been many contracts for calves made. A lot of cattle are going through the sales rings but not many are moving out of the state.

Steer calves are selling 33c to 35c; heifer calves, 30c to 33c; two- and three-year-old heifers, \$120 to \$175; dry cows, 18c to 20c; cows with calves, \$225 to \$275; yearling steers, 28c to 30c.—B. L. Parker.

#### HOW TO HAVE A GOOD PASTURE — Instead of Buying Feed

San Antonio, Texas—April 15—(Spl.)— "From the 25 inch rainfall country near Pretoria, South Africa. A palatable grass making a fine sod under heavy grazing." These are the notes on a packet of Andropogon sp. (T20062) seed received by the Soil Conservation Service Nursery, San Antonio, Texas, in 1951.

Early trial plantings of this grass were made under the number "62." James E. (Bud) Smith, Jr., SCS Plant Materials Specialist for Texas, named this grass "Gordo" bluestem. Numerous trial plantings have been made in South and Central Texas since 1952 with excellent results.

A large quantity of Gordo seed has already been shipped. These purchases were made by farmers and ranchers who have seen excellent results of Gordo trial plantings made in the last two years. In discussing the grass with these farmers and ranchers, invariably their comment is, "The growth of Gordo is outstanding and WE LIKE IT!"

Gordo is also fitting into a grass-rice rotation as no other grass has done. It is well adapted to the heavy soils; germination of the seed is rapid; the seedlings are vigorous and competitive; mowing and/or careful grazing will aid in establishment. Gordo is extremely drouth resistant.

This Gordo seed has a PLS of 26%. Since it was planted in an old Johnson Grass field, it does have a little Johnson Grass seed in it—but Gordo has almost completely taken over in this old field. The price of the seed is \$4.00 a lb. in 100 lb. lots; \$4.50 a lb. in smaller lots. 2 lbs. when planted in normal row spacing—36 to 42 inches—is adequate for an acre. We can make immediate shipment.

#### Plant Gordo Bluestem NOW

Send your orders to: Lawrence Ranch, Box 11247, Dept. CA, San Antonio 8, Texas.

LIVESTOCK ★ LOANS You are cordially invited to discuss your livestock loan needs with us. For more than a third of a century we have helped cattlemen and sheepmen of the Southwest solve their financial problems.

#### AGRICULTURAL-LIVESTOCK FINANCE CORPORATION

1102 BURK BURNETT BLDG. . FORT WORTH, TEXAS

LIVESTOCK Loans \*

JNO. S. BROWN, President • JNO. C. BURNS, Vice-President • W. E. FITZHUGH, Secretary • Continuously Serving Since 1921

## LIVESTOCK CALENDAR

#### HEREFORD SALES

May	14-15V	elva Hav	en Di	spersion,	Prosp	ect, Ky
May	19-Hill	Country	All	Female	Sale,	Mason,
	Texa	16				

Nov. 12-Joint Breeders Pioneer Shadow Sale, Stockton, Kansas,

Nov. 17-Oklahoma Quality Bull Sale, El Reno Okla.

Nov. 17-19, inc.-Cox & McInnis Dispersion, Bill Wright & Jack Turner & Sons, owners, combined with Jack Turner & Sons annual sale, Fort Worth, Texas.

Nov. 21-Turner Ranch, Sulphur, Okla. Nov. 23-Hull-Dobbs Ranch, Fort Worth, Texas.

Nov. 28-Hereford Heaven Assn. Range Bull Sale, Ardmore, Okla.

Nov. 30-CK Ranch Bull Sale, Brookville, Kans.

#### POLLED HEREFORD SALES

Nov. 19-Oklahoma Polled Hereford Br. Sale, Enid. Okla.

Nov. 24-Southeastern Oklahoma Polled Hereford Br. Sale, Hugo, Okla.
Dec. 10-12—National Polled Hereford Show &

Sale, Shreveport, La.

#### ANGUS SALES

May	2-Garland	Eubank	Angus	Disp.,	Wiehita
	Falls, T	exas.			

4-Commercial Cow Sale, San Angelo, Texas.

-Mid-Texas Angus Sale, Fort Worth, Texas.

8-E. H. "Red" Anderson Disp. Sale, Bill-

ings, Mont.

May 16—Lone Star Angus "Cattle Call" Sale,
Fort Worth, Texas.

May 23-Gulf Coast Angus Assn., Brookshire, Texas.

May 25-Kermac Cow-Calf Sale, Poteau, Okla. June 10-Brays Island-Sugar Loaf Consolidation

Sale, Yemassee, S. C.

June 18—Bogue Phalia Plantation Disp., Gunnison, Miss.

Sept. 23—Paint the West Black Cow & Heifer

Sale, Denver, Colo. Oct. 6-7—All American Invitational Female Sale, Greeley, Colo.

Greeley, Colo.

Oct. 10—Marwood Production Sale, Rockville, Md.
Oct. 15—Virginia Breeders Spotlight Show & Sale,
Warrenton, Va.
Oct. 16—687th Event Activity Day, Staunton, Va.
Oct. 16—Brandy Rock Production Sale, Brandy
Station, Va.
Oct. 17—687th Event, Sugar Loaf Farm, Staun-

ton, Va.

Nov. 2-Lakewood Farm, Mukwonago, Wis.

8-Model Farms Sale, Mundelin, Ill. 5-Burch Angus Sale, Mill Creek, Okla. 6-Gulf Coast Angus Assn Fall Sale, Nov. Nov

Brookshire, Texas. Nov. 7-H. J. Yoakam Angus Farm Production Sale, Hockley, Texas.

9-Glen Bar Farm, Pauls Valley, Okla. Nov. 14-Black Premier Sale, Merkel Patuxent

Farm, Naylor, Md. Nov. 21-Texas Special Sale, Sugar Loaf Ranch,

Fort Worth, Texas. Nov. 23-Rainbow Valley Ranch Sale, Tulsa, Okla.

Dec. 5-Essar Ranch 3rd Performance Tested Bull Sale, San Antonio, Texas.

Dec. 12-Stoneybroke Angus Sale, Ada, Okla,

#### BRANGUS SALES

June 13-Oklahoma Brangus Assn. Sale, Vinita, Okla.

SANTA GERTRUDIS SALES
May 9-Winrock Farms, Morriton, Ark. May 16-Premier Santa Gertrudis Br. Assn. Sale,

Ennis, Texas. South Texas Santa Gertrudis Br. 2nd Oct. 30-South Annual Sale, Alice, Texas.

3 10 17 24 31	M 11 18 25	MA T 5 12 19 26	6 13 20 27	7 14 21 28		\$ 2 9 16 23 30	5 7 14 21 28	M 1 8 15 22 29	7 2 9 16 23 30	W 3 10 17 24	1959 11 11 18 25	5 12 19 26	\$ 6 13 20 27	5 12 19 26	M 6 13 20 27	7 14 21 28	W 1 8 15 22 29	1959 T 29 16 23 30	F 3 10 17 24 31	\$ 4 11 18 25	S 2 9 16 23 30	3 10 17 24 31	11 11 18 25	UST W 5 12 19 26	19 T 6 13 20 27	7 14 21 28	S 1 8 15 22 29
5 6 13 20 27	7 14 21 28	T 1 8 15 22 29	W 2 9 16 23 30	R 1 3 10 17 24	959 F 4 11 18 25	S 5 12 19 26	5 4 11 18 25	M 5 12 19 26	T 6 13 20 27	7 14 21 28	T 8 15 22 29		S 3 10 17 24 31	S 1 8 15 22 29	NO M 2 9 16 23 30	3 10 17 24	4 11 18 25	R 1 T 5 12 19 26		\$ 7 14 21 28	5 6 13 20 27	7 14 21 28	T 1 8 15 22 29	W 2 9 16 23 30	T 3 10 17 24 31	959 F 4 11 18 25	S 5 12 19 26
3 10 17 24 31	JA M 11 18 25	NU. T 12 19 26	6 13 20 27	7 14 21 28	60 F 1 8 15 22 29	S 2 9 16 23 30	5 7 14 21 28	FEB M 1 8 15 22 29	RU. 7 2 9 16 23	AR1 W 3 10 17 24	T 4 11 18 25	960 F 5 12 19 26	5 6 13 20 27	5 6 13 20 27	7 14 21 28	1 8 15 22 29	CH W 2 9 16 23 30	196 T 3 10 17 24 31	4 11 18 25	S 5 12 19 26	S 3 10 17 24	M 4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	0 F 1 8 15 22 29	S 2 9 16 23 30

#### HORSE SALES

May 22-C. D. Bruce Quarter Horse Sale, Fort

Worth, Texas.

May 23—Earl Mayes Production Sale, Miami, Okla

May 30-Hankins Bros. Quarter Horse Sale, Fort Worth, Texas.

Sept. 5-H. C. Spinks Ranch Quarter Horse Sale. Paris, Tenn.

Sept. 19-0. A. Sutton Quarter Horse Sale, Eureka, Kans.

#### MISCELLANEOUS SALES

May 7—All breeds, sponsored by Fort Worth Market Institute, Stockyards, Fort Worth, Texas.

June 4-Hereford Stocker-Feeder Sale, Stockyards, Fort Worth. Co-sponsored by Fort Worth Livestock Market Institute and Texas Hereford Assn.

June 5-Angus Stocker-Feeder Sale, Stockyards, Fort Worth. Co-sponsored by Fort Worth Livestock Market Institute and Texas Angus Assn.

July 9-Hereford Stocker-Feeder Sale, Stock-yards, Fort Worth. Co-sponsored by Fort Worth Livestock Market Institute and Texas Hereford Assn.

July 10-Angus Stocker-Feeder Sale, Stockyards, Fort Worth. Co-sponsored by Fort Worth Livestock Market Institute and Texas Angus Assn.

Aug. 7-All breeds, sponsored by Fort Worth Market Institute, Stockyards, Fort Worth, Texas.

Sept. 17-Hereford Stocker-Feeder Sale, Stockyards, Fort Worth. Co-sponsored by Fort Worth Livestock Market Insitute and Texas Hereford Assn.

Sept. 18-Angus Stocker-Feeder Sale, Stockyards, Fort Worth. Co-sponsored by Fort Worth Livestock Market Institute and Texas

Oct. 15—All Breeds Stocker-Feeder Sale, Stock-yards, Fort Worth. Sponsored by Fort Worth Livestock Market Institute.

#### GENERAL

May 8-Angus P.R.I. Field Day, Cedar Hill Ranch, Cedar Hill, Texas. May 8-10-8th Annual Stinnett Senicr Rodeo,

Stinett, Texas.

May 9—Angus State Field Day, H & L Farm,
New Braunfels, Texas.

May 22-23—Arlington Chamber of Commerce 3rd

Annual Horse Show, Arlington, Texas. May 23-North Central Texas Angus Field Day,

Nocona, Texas.

Nocona, Texas.

May 24—Collin County Saddle Assn. Quarter
Horse Show, McKinney, Texas.

June 3-5-Veterinarian Conference, Texas A&M College Station, Texas.

June 6-Angus State Field Day, Flying M Ranch, McKinney, Texas.

June 15-16—Performance Testing International

Meeting, Miles City, Mont.

June 20—Gulf Coast Angus Assn. Field Day. June 24-27—Santa Rosa Round-up, Vernon, Texas. June 25-27—National Livestock Marketing Con-

gress, Cedar Rapids, Iowa. July 2-4-Texas Cowboy Reunion, Stamford, Texas.

July 13-14-Annual Oklahoma Polled Hereford

Assn. Tour, North Central Oklahoma.
Oct. 5-10—Arkansas Livestock Exposition &
Rodeo, Little Rock, Ark. Oct. 10-18-Pan-American Livestock Exposition.

Dallas, Texas. Oct. 17-24-American Royal, Kansas City, Mo.

Jan. 29-Feb. 7, 1960-Southwestern Exposition and Fat Stock Show, Fort Worth, Texas.

Feb. 12-21-San Antonio Stock Show & Rodeo, San Antonio, Texas.

#### Santa Rosa Roundup at Vernon June 24-27

HE 14th Annual Santa Rosa Roundup and Quarter Horse Show, to be held at Vernon, Texas, June 24-27, offers \$7000 in premiums, plus entry fees, and will attract many of the nation's top rodeo contestants. E. Paul Waggoner, founder and president, and John Biggs, general manager, have secured top western talent that will uphold the fine tradition established over the years. Rex Allen, television, screen, and recording star, will be one of the special attractions each night at the rodeo which will be produced by the Beutler Brothers of Elk City, Okla. Cy Taillon, outstanding rodeo personality, will do the announcing.

Top Quarter Horses of the nation will be shown at halter and performance each day and a Palomino show will be held Sunday, June 28, following the roundup.



# RANGE BULLS T. R. HERD BULLS

PURCHASED FROM BREEDERS WHO USE . . .

COULD GREATLY IMPROVE YOUR CALF CROP. BREEDERS NAMES FURNISHED ON REQUEST.

# MAN, WHAT A

#### True West, Frontier Times, and A Gallery Of Western Badmen for two measly bucks!

We ate some loco weed, pulled off our bridles and are RUNNING WILDI Just to introduce you to our magazines, we're turning our heads so you can steal us blind!



TRUE WEST and FRONTIER TIMES are authentic magazines crammed with articles and photos on badmen, range wars, Indian fights, gold rush, chost towns, lost mines, buried treasures, outlaws, trail drives, frontier sagas, cowboy and ranch life—they portray the REAL THING — they stick to the FACTSI

Where can you buy so much of the very HEART of the Old West—AS IT REALLY WAS —for ten times the price?



# "A GALLERY OF WESTERN BADMEN" FREE! With Each Subscription

This is a book of factual accounts and photos on 21 famous gunslingers—Wyatt Earp, Billy Hardin Jesse James Wild Bill

the Kid, Wes Hardin, Jesse James, Wild Bill Hickok—twenty-one of them!

SPECIAL! We're making you a "see-what-we've got" offer of a full year's subscription to BOTH magazines for two germ-laden bucks—and throwing in a copy of the BADMEN book FREE—just to get you on the prod! It's our last printing on the BADMEN book so DO IT NOW while they last! Send \$2.00 in bills, check or M.O. by hi-lifed giraffe RIGHT NOW to

#### WESTERN PUBLICATIONS

Austin 31, Texas

#### Two Texans Added To Cowboy Hall of Fame

(Continued from Page 104)

Culver Military Academy in Indiana. He had three years at the University of Texas before entering the army prior to World War II. He was in service five years, 27 months of which was spent as a German prisoner of war, after which he returned to the university and obtained his degree in business administration.

From the time he was a 10-year-old newspaper carrier, Carter trained for the profession in which he has earned the respect of his fellow publishers. He worked in all departments of the Star-Telegram, becoming national advertising manager in 1948 and president of the firm in 1952. A director and board chairman of the Southwestern Exposition and Fat Stock show, he also is active in many charitable and character building organizations, serving as president of the Y. M. C. A. and United Fund. He is largely responsible for founding the "Y" Boys' camp for underprivileged children.

Since formation of the state membership roundup committee for Texas' participation in the National Cowboy Hall of Fame, both trustees Kleberg and Carter have shown their belief in purposes for which the shrine was founded, by making substantial contributions toward the Texas quota. With help of the overall committee, and the cooperating Texas & Southwestern group, the Texas charter membership campaign is beginning to roll. Various family memorials are available in the Donor's room of the shrine, as distinct from the Hall of Fame itself. After dedication of the building, expected in mid-1960, no more charter memberships will be available.

#### East Texas Hereford Sale

 SUMMARY

 43 Bulls
 \$17,200; Avg.
 \$400

 32 Females
 11,760; Avg.
 368

 75 Head
 28,960; Avg.
 386

THE Eleventh Annual East Texas Hereford Breeders Spring Show and Sale was held at Tyler, Texas, March 16. Cattle were shown and sold from seventeen East Texas herds with H. B. Underwood, Jacksonville, Texas, exhibiting the grand champion bull, HB Woodrow 10th, a Polled Hereford by Plato Domestic W that sold for \$775 to Clayton Willis, Gilmer, Texas.

The grand champion heifer was shown by the Van Winkle Ranch, Buffalo, Texas. She was a daughter of TR Zato Heir 271st that sold to Jim McMurray, Kilgore, Texas, on a bid of \$475. McMurray was a major buyer of the good females and bulls offered, including a Van Winkle bull by "the 271st" for \$910.

Roy Seeburg, Dayton, was also major buyer, selecting several head including a Van Winkle bull by "the 271st" for \$785. L. R. Griffin, Kilgore, purchased E. Larry Domino 35th, a bull entered by Edens & Edens, Corsicana, for \$1,000, that was the top price of the day.

Walter Britten was the auctioneer.



I have been advised by my Doctors that I take a leave of absence for a definite time of rest from my heavy traveling schedule and bookings.

Therefore, it is with regret that I announce I will be unable to book any Fall sales for 1959.

Your patronage has been appreciated and I hope at a later date I may have the opportunity to serve you again.

RAY SIM S Auctioneer BELTON, MO.

Walter S. Britten
Texas' Leading
Auctioneer

College Station, Texas Ph. Bryan, Texas TA24335





#### HAMILTON JAMES

Livestock Auctioneer
Sell your livestock the profitable auction way. Write now and reserve your date.

and reserve your date.

NEWTON • ILLINOIS

NEWTON . ILLINOIS

C. D. (Pete) Swaffar Livestock Auctioneer

> 1111 S. Pittsburg TULSA, OKLAHOMA Phone 6-1879



#### **GUY SHULL**

Livestock Auctioneer

Ft. Sill 2-6232

ELGIN, OKLA.

Lawton El 30828

#### IKE HAMILTON

Livestock Auctioneer
Registered Cattle
and Horses
210 Thompson St.

210 Thompson St. West Monroe, La. Phone Fairfax 2-5341



# Cattlelog

The Spokane Old Union Stockyards has announced that effective June 1 it will take over the entire selling operations at the yards through an exclusive auction system. The stockyards company will abandon all private treaty selling by commission agents and will conduct public auctions on all livestock, F. Wallace Rothrock, president of the corporation, announced. By assuming responsibility for both buying and selling operations, the stockyards company hopes that economies can be effected which, in time, can be passed on as savings in marketing costs to customers.

Mr. and Mrs. Fred Dawson of White Mountain Ranch near Laws, Cal. recently purchased a small herd of Longhorn cattle from Fayette Yates, Marfa, Texas. The Dawsons plan to build a Longhorn herd in the interest of preserving some of the old western lore as well as making the animals available for use in motion pictures. Involved in the transaction were 14 cows and a bull.

C. E. Stroub, plant manager, has announced that Swift & Company will discontinue operations at the Dallas, Texas plant about May 16. The plant, known as the Dallas Dressed Beef and Packing Company, was founded in 1890 and has been operated by Swift since 1928. Processing operations will be shifted to the company's plant at Fort Worth.

Two Texans were outstanding buyers at the Circle H Ranch Hereford sale near Winona, Miss. Walter Hill, Comanche, paid \$4400 for the top bull and Bryant Edwards, Henrietta, included among his purchases six bulls for an average of \$1800.

J. W. Winkel, Llano, Texas, reports the sale of a Polled Hereford herd bull and 10 young cows with heifer calves at side to Walter Roberts, Llano, Texas. Roberts, a commercial cattleman, has decided to go into the Polled Hereford business. Winkel also reports the sale of 11 open heifers to Dr. G. W. Taylor, Mt. Pleasant, Texas, and an outstanding herd bull prospect to R. A. Howell, Van, Texas. Winkel says cattle are doing fine since recent rains.

The sale of a breeding interest in the 1955 International reserve grand champion Angus buil, Ankonian 3537 to Joe Lemley, San Angelo, Texas, has been announced by the Canning Land and Cattle Company, Staunton, Va. The bull is permanently located at Canaan Farms, Esmont, Va., owned by Mr. and Mrs. Peter Lange. He is now owned jointly by Canaan Farms, Ankony Farm, and Joe Lemley. He is a son of the famous Homeplace Eileenmere 999-35th and his dam was a Queen L daughter of the International grand champion Wintonier

#### CLASSIFIED ADVERTISING

Rates 15 cents per word; minimum 10 words per insertion. Cash should accompany order.

#### MISCELLANEOUS

Sour Dough Biscuit Recipe and full directions \$1.00. Franke Murdock, Dalhart, Texas.

LIVE STOCK PRODUCERS, know your mar-keta. Read National Live Stock Producer, 3 years \$1.00. Dept. CA, 139 North Clark Street, Chicago

KEIRSEY TILTING CHUTE will help you work your calves with less labor and much easier. All steel, reversible. Full details free—KEIRSEY TILTING CHUTE, Roy, New Mexico.

Heavy duty cattle chute gates \$34.88. Holds cattle securely for dehorning, etc. Free pictures. Dept. "C," 22848 Sherman Way, Canoga Park, Cal.



FOR SALE

NEW CATTLE SQUEEZE CHUTES, \$150.

NEW BROWER CREEP FEEDERS, \$175.00. And, 2 point 12½ ga. heavy barb wire \$6.45; six ft. steel post 69-cents. Write for complete price list and literature. LAWSON BROTHERS, MIDLO-THIAN, TEXAS.

#### FENCE BUILDER

Ranch Fence, Corral, Pole Barns and Feed Lot Construction. Build to meet your specifications. Go any where in USA. Write or phone.

#### A. D. JONES

NEVADA. TEXAS

#### POSITIONS WANTED

Man, 27, desires employment on cattle ranch. Degree in Animal Husbandry, married, experienced, references. 2912 Amherst, Lubbock.

Call us for experienced

#### RANCH HELP

Serving the entire West

#### McHARG'S

**Employment Service** 

1430 Tremont Pl. \* Denver, Colo.

Member of Colo. Cattlemen's Assn.

24-hr. phone-AC 2-5738

#### CATTLE

#### FLORIDA CATTLE

Roping Calves, Stocker and Feeder Cattle, Call us. You'll be pleased with our service

Phones: Res: WAlnut 8-5061 Bus: WAlnut 8-3441

#### E. PARDEE

P. O. Box 602 Arcadia, Florida

#### HORSES

H. H. DARKS, Quarter Horses, Wetumka, Oklahoma. Home of LEO SAN.

rted Spanish miniature horses, mares, 44-48 inches, Mexican midget burros. Imported Appaloosa mare. Cowden, Box 891, Raymondville,

#### HEREFORDS

#### FOR SALE

#### 12 POLLED HEREFORD BULLS

Six are ready for service 16 to 20 months old. Six are 10 to 12 months old. All registered, well marked. They are the good kind and are priced from \$300 to \$500.

W. O. HANSON, R.F.D. 2. Meridian, Texas

#### ANGUS

ANGUS BULLS—Importers, Exporters, Breeders of Scotch and Irish Aberdeen-Angus. Performance attested bulls for sale with advanced register records. Request folders, data sheets, prices. WYE PLANTATION—QUEENSTOWN. MARYLAND.

Registered Angus bulls, 24 to 28 mos. old. Eileenmere, Bandolier blood. Landrace meat-type hogs, all ages. Only the best offered. B. C. Hedges & Son, Montrose Plantation, Ph. 4744. Centreville, Miss.

#### RED ANGUS FOR SALE

Two yearling Red Angus bulls, one yearling heifer, good individuals and registered

#### J. P. GIVHAN

Rt. 7, Box 505, Mobile, Alabama

#### SHORTHORNS

FOR SALE: Ten Registered Polled Shorthorn Heifers. Good Selection. Solid red. Horned and Polled Shorthorn Bulls. Fertility, Bangs, and T. B. Tested. Free Delivery. W. G. Gresham, Box 3276, South Austin P. O., Austin 13, Texas.

#### BRAHMANS

REGISTERED red Brahman bulls, registered gray Brahman bulls; one's to four's.—Dr. T. M. Neal, Wharton, Texas.

Registered Red Brahman and Milking Short-horns male or female, all ages. PHIL HUDSON, Box 28245, Dallas.

#### SEEDS AND NURSERY

COASTAL BERMUDA
FIELD FRESH & STATE INSPECTED
Grown with care and cut into planting lengths
before digging. \$1.00 per bushel (in 2 bu. bags)
wet & loaded on your truck at our field. Phone
at night for digging date.

## PAUL BRUSH NURSERY

1330-2 Belmont Tr., Tyler, Texas Phone LY 4-9803 Write for descriptive folder. 1-2 Bu. Bag Postpaid \$5.00

#### King Ranch Bluestem, Buffel, **Blue Panic and Other Grass Seeds GUY HUTCHINSON CO.**

Uvalde, Texas

SUCCESSFUL Ranchers plant Lucky L Grass seed. Reed S. Lehman Co., San Antonio, McAllen, Lubbock, Texas.

Here is your chance to get KR Blue Stem Grass started at a saving. Nice Country Run KR Blue Stem for \$60.00 per hundred pounds de-livered. Write for price list of delivered prices other seed. EMPIRE SEED CO, Temple, Texas.

SWEET POTATO PLANTS. Improved Portoricos, Genuine Red Yams, Vineless Portoricos, 300 - \$1.75; 500 - \$2.50; 1000 - \$4.400. Prompt shipments with FREE Growers Guide "Growing Potatoes Everywhere." STEELE PLANT COMPANY, GLEASON, TENNESSEE.

SWEET POTATO PLANTS—Guaranteed, Bunch Portoricans, Nancy Halls, Portoricans, 500— \$2.50; 1,000—\$4.00. Free growing guide. James H. Klutts, Gleason, Tennessee.

Breeders Report Excellent Results from Advertising in The Cattleman

#### SWINE

PERSONALLY SELECTED IN EUROPE Double Registered Climatized Landrace Now Available from Texas Foundation Herd. W. "Landrace" Bridges Farms, Midlothian, Texas

For Dependable Landrace Information Contact: TEXAS NATIONAL LANDRACE ASSOCIATION, INC. 2516 Maple Avenue, Dallas, Texas

Registered LANDRACE HOG SALE May 23rd, 1 P.M. 50 to 100 head animals will carry blood of Arkansas and Missouri champions. The sale will be held in Doniphan, Missouri, at the Doniphan Auction Company. Write for catalogue to: Current River Landrace Farm, Charles B. Johnson (owner), Maynard, Ark.

America's finest Landrace boar-winner of America's Inest Landrace boar—winner of British Royal, purchased personally while in Europe together with prize winning females from Norway, Scotland, England. Fielderdale Farms, Venus, Texas. Santa Gertrudis Cattle.

#### WESTERN MERCHANDISE

PEARL SNAPS, Klikits, all styles, any quantity. Free price list. Bee Lee Company, Dept. C, Box 13464, Dallas 20, Texas.

#### INDIAN RELICS

2 FINE Indian War Arrowheads, Scalping Knife, Beautiful Flint Thunderbird, Flint Drill \$4.00. Catalog Free. ARROWHEAD, Glenwood. Ark.

#### SHEEP AND GOATS

Interested in Angora goats? Read the Sheep and Goat Raiser. Hotel Cactus, San Angelo. Texas. The only ranch magazine published serv-ing the Angora Goat Industry. Subscription, \$5.00 year-Sample copy, 25 cents.

#### CATTLE MARKERS

EAR-TAGS, LONG-LIFE, snag-proof, legible 25 feet. Neck Chains, Straps, Anklets. Literature. Bock's Markers, Mattoon, Illinois.

#### SCHOOL OF AUCTIONEERING

LEARN auctioneering. Term soon. Write for catalogue. Missouri Auction School, Box 5303A4, Kansas City, Missouri.

BE AN AUCTIONEER

Term soon. Write for free catalogue. Home Study Course Available. Reppert School of Auctioneering, Decatur, Indiana, Box 1. Founded 1921. G. I. training approved.

LEARN AUCTIONEERING—Term soon—free catalog. REISCH AUCTION SCHOOL, Mason City, Iowa.

BE AN AUCTIONEER—Instruction by the nation's leading auctioneers. Write for information. NATIONAL AUCTION INSTITUTE, P. O. Box 88-C, College Station, Texas.

AUCTION SCHOOL, Ft. Smith, Ark. Term con. Veterans approved. Free catalog. Home Study Course.

AUCTIONEERING CAN be for you. Write for information. Western College of Auctioneering, Box 1458, Billings, Montana.

#### SIGNS

CUSTOM MADE METAL SIGNS, baked enamel, colors, POSTED and others. Ranch name imprinted free with crest. For details, J. & E. SIGNS, 54 HAMILTON, AUBURN, NEW YORK, DEPT. D.

#### RANCHES-FARM LANDS

#### TEXAS

20,000 acre Panhandle Ranch

Ample pastures and waters for the proper and economical handling for registered type commercial operation, for which it has been used. Has run 800 registered cows. In excess of 5,000 acres cleared and improved for farming. Price \$834,000 cash, including ½ the minerals.

#### **HEBBARD & WEBB**

Sterling Hebbard Milton D. "Bud" Webb 5001 East Washington Phoenix, Arizona

#### RANCHES-FARM LANDS

SOUTH FLORIDA Ranch, Farm and Grove Acreage, large and small tracts. Robert L. Har-riss, Broker, P. O. Box 926, Fort Pierce, Florida.

RANCH FOR SALE. If interested, write G. E. Glidewell, Ismay, Montana

1815 acres cattle ranch 5 miles south Columbus, Texas. Half is Colorado River bottom. Carry 350 cows. 5½ miles from good auction barn. R. J. Kleimann, Route 2, Box 86, Columbus, Texas. Phone PE 2-4330.

#### R-A-N-C-H-E-S

SALE OR TRADE IMPROVED—UNIMPROVED Pleasure—Profit—Tax Angle 25 Years Ranching and Selling Land—San Antonio Area P. B. MEWHINNEY

FROST BANK BLDG.

CA 3-5072

#### COLORADO. MOUNTAIN RANCH

6600 acres, plus 6500 acres of Taylor grazing, plus Forest permit for 400 head. Lush meadows with early free water rights produce 2000 tons of high protein hay. Mountain pastures with lots of stock water, contiguous to home ranch. 3 sets of modern improvements; large corrals at each.

Home ranch at 7300 ft. elevation. Close to town and paved U. S. hiway. Live a wonderful, healthy life on a Colorado Mounain Ranch, with the finest hunting and fish-

Call or write

#### HOWARD A. HART and JIM ROBINSON

WITH HOWARD C. WILSON AGENCY, INC. P. O. Box 58 — Colorado Springs, Colo. 213 Independence Bidg., MEIrose 5-3516 After hours res. phone MEIrose 2-7846, 2-1928

6240 Acre well improved ranch 7 miles from 6240 Acre well improved ranch 7 miles from Chadron, a College town. 200 acres bottom alfalfa, also 120 acres flood irrigated western wheat grass hay. 100 acres in Soil Bank at \$7.00 per acre. Modern 3 bedroom house with garrage and shop attached, new barn and corrals. Price \$168,000.00. Carry back \$85,000.00 @ 4%. L. C. LARSON & SON, Chadron, Nebraska.

HAVE CASH BUYER for ranch. Must 200 Mother Cows. S. K. Roach, I Texas. P. O. Box 148, Phone 3721. Realtor, Groom.

#### A GREAT COLORADO RANCH 143,000 ACRES

Well located, 35 miles from Colorado Springs ne year around climate where cattle wint cheaply on cake and grass.

Well blocked and fenced 74,577 acres deeded—68,000 acres cheap lease. Wonderful springs irrigate and sub-irrigate fine meadows.

Tops for duck and antelope hunting. Fine Hereford herd can be purchased with

the ranch. Normally handles 4,000 cows.
Excellent tax saving potential.
Attractive price and terms.
Write or call for details. EXCLUSIVE WITH:

# Burghart-Hatton, Realtor

506 Exchange National Bank Bldg. Colorado Springs, Colorado Phone: MElrose 4-8882

#### HERE'S A DANDY

5,560 a. deeded, 1,600 a. state lense, 640 a. Taylor lease, 75 mi. W. of Colorado Springs and bounded by 2½ mi. of U. S. Hiway. Approx. 1,200 a. irr. with early water rights for 75 cu. ft. per sec. from the So. Fork of So. Platte River. Approx. 3 mi. fine fishing stream, good hunting. Full set of good ranch impvts. A-1 fencing. A proven producer under same ownership for almost 50 years. Appraised by leading Ins. Co. to carry 600 cows. Priced to sell at \$160,000 with good terms. Immediate possession.

#### ACKARD LAND CO.

1742 Sherman St.

Denver 3, Colo.

FLORIDA RANCHES 160-45,000 acres. Priced from \$35.00 per acre. John J. Brennan, Realtor, P. O. Box 1587, Lakeland, Florida.

#### RANCHES-FARM LANDS

ALABAMA BLACKBELT, WORLD'S BEST GRAZING LAND. THOUSAND HEAD SIZE DOWN. WINSLETT REALTY COMPANY, Marion, Alabama

COLORADO Ranches up to 20,000 acres, mountains or plains. C. M. Davis, 904 East 4th Street, Pueblo, Colo.

#### ARIZONA CATTLE RANCHES

Farms - Dairies - Citrus PRODUCTION - PROFIT - PLEASURE is an understatement.

For detailed information contact Gene Clem — Ranches Frank Fulton - Farm

#### **DELTA REALTY REALTORS**

Off. CR 7-4803 Res. YE 7-4144 2533 W. Bethany Home Road Phoenix, Ariz.

BLACKBELT clover and grass lands, large and mall, 3 acres to cow; 53 inches rainfall, no nows. Ernest F. Randall, Realtor. Box 368, Selma, Alabama

#### Choice 500 Head Cow Ranch Western Colorado

Well improved, compact, wonderful summer country near wonderful hunting and fishing, write us for brochure. Owner selling due to health. Write MOUNTAIN REALTY COMPANY, 302 Main, Grand Junction, Colorado

#### SOUTHEASTERN OKLAHOMA

Large and small ranches. Improved and unim-proved. Priced \$5.00 to \$60.00 per acre. 45 inches annual rainfall. Low cost per animal unit. Large tracts grassland for lease.

#### ODELL C. OLSON

P. O. Box No. 485

NORTHERN MEXICO. 62,500 acres, \$1.50. 700 head cattle market price. \$40,000 down handles all. Live water, wells at 20 feet. Bob Manuel, Colorado, Texas.

Antlers, Okla.

#### COLORADO RANCHES

FOR PROFIT-PLEASURE-INVESTMENT 1200 acres deeded-25 miles west of Fort Collins, Colorado-seeded hay meadows putting up 200 tons excellent hay—180 head forest permit-ample irrigation water—two modern homes—ex-cellent supporting buildings and corrals—live stream through ranch—good hunting and fishing— altitude 5500 feet—in low foothills overlooking picturesque Rockies.

100 Cow ranch especially adapted for purebred and performance testing program—two reservoirs—underground main line sprinkler system—all in hay or grazing with eleven separate irrigated pastures—half mile of river through ranch—telephone, electricity, excellent TV reception—beautiful setting with fine view of high range of the

Contact Stanley Webber

#### BETZING-SWARTZ AGENCY

REALTORS Fort Collins, Colorado

4000 acres Red River bottom land in Arkansas. Levee protected, on state highway. Fenced but otherwise unimproved. In its present state it will carry 400 or more grown cattle. By controlling timber and brush its capacity could easily be doubled. 1/16 minerals. \$50 per acre. Good financing to responsible party. W. A. JONES. Box 481, Bogata, Texas. ME 2-5883.

57,000 acres good West Texas cattle or cattle 57,000 acres good West Texas cattle or cattle and sheep ranch. Well watered, improved, <sup>15</sup>/<sub>2</sub> minerals. Not oil leased, 1/3 down, easy terms. Price \$11.00 per acre. EARL HUFFMAN, Box 655, Phone 23823, San Angelo, Texas.

#### FARM AND RANCH LOANS

NORTHEAST N. M. AND THE TEXAS PANHANDLE

For part of Purchase Price, Refinancing Exist-ing Liens Cost of Irrigation Wells, etc. Com-petitive Interest—Annual Payments.

## **Southern States Loan Company**

CHAS. M. HOLT, Pres. 612 VAN BUREN AMARILLO, TEXAS

# THE CATTLEMAN INDEX

## VOLUME XLV, JUNE 1958-MAY 1959

#### KEY TO ABBREVIATIONS

ABBA-American Brahman Breeders Association Ag—August Am—American anec-anecdote anni-annual Ap—April AQHA—American Quarter Horse

Association AQRA—American Quarter Racing Association
Association
asst—assistant
BAI—Bureau of Animal Industry

biog-biography br-breeder(s)

CCC-Commodity Credit Corporation of-county fair

-chairman com—committee comm—commercial; commission conv—convention D—December dept—department descrip—description dir—director(s) dist—district expo—exposition ext—extension F—February; fair gen—general govt—government hdq—headquarters husb—husbandry -illustration inc-incorporated insp-inspector internati-international

natl-national natl—national
O—October
obit—obituary
pic—pleture
pix—pietures
port—portrait
pres—president
rep—representative
S—September

SGBI-Santa Gertrudis Breeders International sr-state fair
soc-society
stat-statistics
supr-supervisor
supt-superintendent
treas-treasurer
TSCRA-Texas and Southwestern
Cattle Raisers Association
univ-university
US-United States
USDA-United States
USDA-United States
Department
of Agriculture vet—veterinary sample title: HORSES—training riding horses. Wayne Dinsmore, il S58:46

ABERDEEN-ANGUS CATTLE

Angus cattle on Texas ranges, il Je58:31

Lowrances take over JY Ranch and Angus herd,

James L. Tandy Je58:35

Angus herd classification program adopted on voluntary basis, Lloyd D. Miller, il JE58:35 Essar Ranch presents Angus bull to governor of Chihuahua JE58:68

Chinushus JESS:68

Angus field day at Texas A&M Ag58:119

-West Texas group holds short course Ag58:128

-purebred Angus industry sets new annl record

county rancher buys top quality Angus cattle D58:63

-Sugar Loaf Farms buy another one-third int in Dor-Mac's Bardoliermere 100 F59:110 ABERDEEN-ANGUS CATTLE—PICTURES

-Sugar Loaf Farms buy another one-third int in Dor-Mac's Bardoliermere 100 F59:110

ABBRDEEN-ANGUS CATTLE—PICTURES

-comm Angus on Wheeler Nazaro herd Je58:31; comm Angus on Wheeler Nazaro herd Je58:31; comm Angus owned by Higgins Bros., Texline, Texas JE58:31; Angus owned by Tommy Brook JE58:32; young cattle on J. W. Williams ranch, Llano, Texas JE58:32; cattle on Clayton Stribling ranch JE58:32; cattle on Clayton Stribling ranch JE58:32; part of herd owned by Fritz Wennmohs, Marble Falls Je58:32; top herd of cows and calves on Doe Run Farm Je58:32; comm Angus on ranch of R. J. Bradley, Jr., Electra Je58:33; Angus herd of 100 cows owned by Bob Lamberger, Texline Je58:33; registered Angus bulls owned by Mrs. A. R. Bilberry, Jacksboro Je58:33; comm Angus cattle owned by Harris Mullin, Daihart Je58:33; registered Angus owned by H. H. Flowers, Jacksboro Je58:33; Angus cows owned by Chester Jordan, Brookshire Je58:33; Angus cattle on Jes8 Alford ranch, Paris Je58:34; cows and calves, Claude McFatridge ranch, Paris Je58:34; comm Angus, Smith & Francis Ranch, Telephone Je58:34; cows on old JY ranch Je58:34; comm Angus, Smith & Francis Ranch, Telephone Je58:34; cows on old JY ranch Je58:35; feeder calf at sale Je58:41; registered Angus owned by H. B. Pyle Je58:41; registered Angus owned by H. B. Pyle Je58:41; registered Angus owned by H. B. Pyle Je58:41; registered Angus owned by H. S. Pyle Je58:41; registered Angus owned by H. S.

Jestress 8 RLS Ap59:70

ABERDEEN-ANGUS CATTLE SHOWS

Ozark Empire f 058:92; Mo sf 058:92; Ill sf 058:92; Iowa sf 058:92; Mo sf 058:92; Ill sf 058:92; Iowa sf 058:93; Neb sf 058:92; I-state f 058:102; Tulsa sf N58:75; New Mexico f N58:102; Tulsa sf N58:75; New Mexico f N58:102; Tulsa sf N58:79; Pan-Am is expo sf of Texas N58:84; Am Royal N58:112; Internat Is expo Ja59:72; Ariz Nati F59:102; Natural Western F59:108; Southwestern Expo Mr59:80; Amarillo fat stock Mr59:92; San Antonio is expo Mr59:102; Southwestern is Mr59:108; Houston fat stock Ap59:70; San Angelo fat stock Ap59:91; San Angelo fat stock Ap59:91. stock Ap59:91

ABERDEEN-ANGUS TRANSACTIONS (column) Je58:70; Jy 58:77; Ag58:114; Ja59:96

ABERNATHY JACK -pic, Teddy Roosevelt's wolf hunt, Wayne Gard, il O58:25

-notes and tables on cattle shrinkage S58:178

and dogs attack Southern Rhodesia Is

-Gentleman Jim, Santa Gertrudis bull, given wide recognition in Southern Rhodesia F59:110 AFTOSA

AFIOSA
—See: Foot and Mouth Disease
ALBERT, W. W.
—pic, champ is judging team, Internail Ja59:112
ALEXANDER, BEN

ALEXANDER, BEN

—pic, the Frank M. Alexanders, Mary Whatley
Clarke, il Jy58:41

ALEXANDER, FRANK M.

—the Frank M. Alexanders, Mary Whatley Clarke,

ALEXANDER, MRS. FRANK M.

the Frank M. Alexanders, Mary Whatley Clarke,

ALLEBRAND, PATTI

-pic, with HDR Silver Zato C63 F59:112 ALLEN, MRS. E. V. (Kingsville, Texas)

-joins Essar staff at Miss unit Ag58:114 AMBERSON, JOE (Cotulla, Texas)

--obit F59:96

AMERICAN ANGUS ASSOCIATION

--Lowrances take over JY ranch and Angus herd,
James L. Tandy, il Je68:35

--Angus herd classification program adopted on
voluntary basis, Lloyd D. Miller, il Je68:35

--names herd classification acore card Je58:37

--Angus herd classification acore card Je58:38

Angus herd classification regulations Je58:38 trophy to be awarded to Angus herdsman Je58:65 new Angus fieldman to serve in Northwest S58:160

to celebrate 75th anniversary N58:100 purebred Angus industry sets new anni record

D58:61

-two agricultural journalists join D58:61

-Lewis B. Pierce pres, pic Ja59:100

-pic, dirs Ja59:120

AMERICAN BANKERS ASSOCIATION

AMERICAN BANKERS ASSOCIATION
—bank agricultural credit remains sound Je58:25
AMERICAN BEEF PERFORMANCE ASSN
—performance registered bulls to Mexico D58:47
AMERICAN BRAHMAN BREEDERS ASSN

Brahman cattle in the world market S58:156

Brahman progress, Joan Russell, il F59:34

L. S. Harris re-elected pres Ap59:88

Harry P. Gayden, il My59:30 understanding the foreign market, Joan Russell,

AMERICAN CHARBRAY BREEDERS ASSN Charbray registrations show sharp

AMERICAN FARM BUREAU
—pleads for fewer federal price controls Ja59:90 AMERICAN HEREFORD ASSOCIATION

Hereford brs visit Mexico Je58:72

-Junior Hereford booklet reprints ready by
June 15 Je58:74 brisk upturn in Herefords Je58:76 white faces and red meat, Don McCarthy, il Ag58:37

Agos 37 - what's ahead for purebred Herefords, Paul Swaffar, pic Ag58:38 - shifts field representatives S58:156

reports brisk upturn in industry O58:104 Alan Feeney pres N58:117

performance registered bulls to Mexico D58:47

Roy Parks to be honored during Southwestern Expo Ja59:39 good medicine for the doctor F59:44 6 bulls and 14 females added to Hereford Reg-ister of Merit Ap59:92

names register of merit shows My59:68 world Hereford Congress to be held in Kansas

City My59:70 AMERICAN-INTERNATIONAL CHARO-

LAIS ASSI<sup>4</sup>
—questions and answers about Charolais F59:110
—making rapid strides F59:123
AMERICAN MEAT INSTITUTE
—George Stark pres N58:125
AMERICAN MEAT INSTITUTE FOUNDATION

F59:109
AMERICAN N/ IONAL CATTLEMEN'S ASSN
—N. C. Cattlemen's Assn affiliates with Je68:90
—fact-finding com report Ac68:16
—meeting in Denver Ac68:124
—at secretaries meeting, il 558:10
—what other assns are doing D58:72
—research specialist to addr cattlemen at Omaha

Ja59:88

Jany:88
meets in Omaha F59:8
Appleton acting secty Mr59:133
beef cattle on increase in southwest, Herrell
DeGraff, pic Ap59:49

AMERICAN POLLED HEREFORD ASSN
—work begun on new hdq bldg., il D58:49
—into new hdq Mr59:90
—natl polled Hereford show to be held at Shreveport Ap59:65
—into new hdq Ap59:94

AMERICAN QUARTER HORSES See: Quarter Horse

AMERICAN QUARTER HORSE ASSN

-the AQHA, by Howard K. Linger, secty, il S58:31 answering those who criticize, J. E. Browning, pres, pic S58:37

Californian pres of, pic Mr59:149

AMERICAN SHORTHORN BREEDERS ASSN nati Shorthorn conference at Ames, Aug 2 Ag58:92 -elect W. N. Anderson pres Ja59:102 -mames public relations dir Mr59:118 -meets in new headquarters My59:97

AMERICAN SOCIETY FOR PREVENTION OF CRUELTY TO ANIMALS

air powered animal stunner wins natl award Ja59:114

show judge interprets consumers desires Ja59 : 127

AMERICAN SOCIETY OF ANIMAL PRO-DUCTION

--- Dr. W. P. Garrigus heads Ja59:92

ls show Ja59:127 judge interprets consumers desires

AMERICAN STOCKYARDS ASSN
—annl meeting in Houston Je58:60

AMERICAN VETERINARY MEDICAL ASSN -lead poisoning in cattle Jy58:100 -water-damaged alfalfa may be poiso

-flisteriosis in beef cows Ag58:106 -fungus disease reported for first time in horse Ag58:112 headstart gained in screwworm eradication pro-

gram \$58:18 artificial insemination breeds new problems D58:71

DOS:71
-warts a winter problem for cattle D58:73
-cattle disease threat to all parts of U. S. D58:80
-guard against hardware disease Ja59:133
-rare lameness in beef calf Mr59:144

ANDERSON, STANLEY

—Texan named to judge Chicago steer show Mr59:110

ANDERSON, W. N.

—pres Am Shorthorn Brs Assn Ja59:102

pic, with supreme champ Shorthorn bull, 95th annl Perth Shorthorn show and sale, Perth, Scotland Ap59:76
ANDREW, HOMER

-heads Fort Worth Ls Market Institute Je58:92 ANDREWS, HENRY BURTON (Oklahoma City,

obit F59:96

--obit F59:96
ANIMAL HEALTH INSTITUTE
--True Davis, Jr. pres Jei8:66
--D. L. Bruner, exec secty N58:125
ANXIETY 4TH HEREFORD BREEDERS ASSN
--Harrie Winston pre- of, plx Ja59:126
APPALOSA HORSES—SHOWS

-Dallas D58:88 APPLETON, DAVID O.

APPLEION, DAVID U.

-seting secty of Am Natl Mr59:133

ARIZONA ANGUS ASSN

-Ariz Angus brs vote to change name Je58:44

ARKANSAS CATTLEMEN'S ASSN to form statewide organization Ap59:98

-meet to form statewide organization Ap59:98
ARLEDGE, HENRY
-pic, with VGHF Domestic Mischief 97 Je68:77
-pic, Tevas-O'la Hereford Brs reelect My59:70
ARLEDGE, RUBY (MRS. HENRY)
-pic, with VGHF Domestic Mischief 97 Je58:77
ARMOUR & CO.
-Dr. M. A. Schooley dir of animal health and nutrition applied research Je58:66
-to build new plant in North Houston D58:49
-Dean S. Hawkins and Harold E. Brooks vice-presidents F59:109
ARMSTRONG, JOHN
-performance-testing Santa Gertrudis cattle. il

performance-testing Santa Gertrudis cattle, il

pic, dir of SGBI My59:64
ARMSTRONG, TOBIN

pic, all-time performance record, il Jy58:71

performance testing at Armstrong ranch, pic
N58:40 SGBI breed improvement com and assn

Nos:40

-pic, SGBI breed improvement c
classifiers Ja59:106

-pic, TSCRA conv Ap59:54

ARMSTRONG, MRS. TOBIN

-pic, all-time performance record, i
ARNETT, BILL (Big Lake, Texas)

-tic PCa 408

cord. il Jy58:71

ARNETT, BILL (Dig Lake, Texas)

--obit F59:98

ARNETT, W. D.

--pic, TSCRA conv Ap59:54

ASTON, J. R. "JAKE"

--lions and dogs attack Southern Rhodesia ls

D58:71

ATCHLEY, JOHN -reelected pres Malpi Angus Assa My59:102 AULD, DAN

-Kerr county rancher buys top quality Angus cattle D58:63

cattle D88:63
AUSTRALIA

Texas rancher interested in Australian cattle property, C. Slocombe, il Mr59:138

BABIN, W. M. (WICK)

—pic, with Red Meat Ap59:99

BAILEY, J. W.

veterinarian says . . . those twin calves Ag58:139

your veterinarian says . . , trichomoniasis in cattle D58:101 your veterinarian says . . . about winter in digestion of cattle Mr59:142

BAKER, DOROTHY

-pic, treas Texas Junior Hereford Assn Ap59:113 BALDING, IVOR

-pic, with Whitneymere 512 S58:155
BALLARD, SAM D. (Guthrie, Texas)

-obit F59:99
BALLARD, THOMAS L. (Haskell, Texas)

BANGS DISEASE

See: Brucellosis
BARBED WIRE
barbed wire in Texas, Henry D. McCallum, il
reprinted from the Southwestern Historical
Quarterly O58:26

BARE, CHESTER I.

—pres O-K&T Angus Assn My59:86

BARKER, S. OMAR

the charm of the west (poem) D58:78—hard to upset (poem) D58:85—tamed cowboy (poem) Ap59:113
BARNES, JACK K. (Bishop, Texas)

obit F59:98 BARNETT, JAY

-teaching a horse to stand D58:102
BARRIER, RAYMOND, SR.
-pic. TSCRA conv Ap59:52
BARRIER, RAYMOND, JR.

-pic, TSCRA conv Ap59:52
BARROW, RALPH JAMES (Double Bayou, Texas)

bit Ag58:108 BATY, DUB
pic, TSCRA conv Ap59:52
BEEF

-beef promotion Je58:8 -beef promotion Ag58:8

New Zealand beef trade with the U.S. Ag58:22
 why the U.S. imports beef and veal, reprinted from Foreign Agriculture S58:157

-beef imports into the U.S. N58:22 -progress in beef production, O. D. Butler, il Ap58:45 horizons in beef production, L. S. Pope,

pic Ap59:46 pic Ap59:46

-paved strip means extra beef gains, il Ap59:64
BEEFMASTER CATTLE PICTURES

-bulls owned by Tom Lasater N58:44
BEENE, HARLAN, JR.

-pic, with Red Meat Ap59:99
BEESON, W. M.

BELEUA, W. M.

-progress in animal nutrition F59:12
BELL, GEORGE A.

-pic, with Hereford cattle F59:110
BELL, WARREN (SLIM) (Turkey, Texas)

-obit Je58:83

BENNETT, JOE F.

—pic, pres Lone Star Shorthorn Brs Assn
S58:159

S58:159
BENNETT, JOHN M., JR.

--pic, dir of SGBI My59:64
BENSHOOF, PAUL

--pic, with grand champ Angus female, Internati Ja59:74

ENNEHOLE MES PAUL

nati Jaob : (4

ENSHOOF, MRS. PAUL

—pic, with grand champ Angus female, Internati Ja59:74

BENTON, JOE (Nocona, Texas)

-obit Ag58:109
BENTON, TRUE R. (Texline, Texas) obit O58:78

--ODIT UDS:78
BERRUETO, MAURUO
--pic, Santa Gertrudis expansion in Latin
America, Jim Compton, il Jy58:35
BERWICK, A. J.
--pic, heads Doane Agricultural Service, Inc.
Ja59:92

BIEDENHARN, ERIC

pic, dirs of Am Angus Assn Ja59:120
BIEDERMAN, HENRY

-The Cattleman's Corral (column) Je58:26;
Jy68:22: Ag58:23
BIEDERMAN, KATHRYN

old cutting horses never quit-they just keep cuttin, il SS8:36
BIGGS, JOHN

-appointed member to Texas A&M College
board F59:109

BIRD, CHARLIE -pic, TSCRA conv Ap59:52 BIRD, ELIZABETH ANN

—pie, TSCRA conv Ap59:50 BIRD, MRS. F. A. —pie, TSCRA conv Ap59:52

pir, Mrs. F. A.

pic, TSCRA conv Ap59:52
BIRKENBOUGH, CLINT

—pic, vice-pres of Kans Hereford Assn N58:77
BIRMINGHAM, FRANK H. (Gall, Texas)

BIVINS, LEE

—pic, Teddy Roosevelt's wolf hunt, Wayne Gard, pic, Tedd il O58:25

BLACKSTOCK, W. GORDON

—pic, with 1959 Internat! Shorthorn queen and alternate Ja59:102

pic, with supreme champ bull, 95th annl Perth Shorthorn show and sale, Perth, cotland Ap59:76

Scotland Ap59:76
BLACKWELL, RONALD
—pix, an Angus state secty on the job, il Je58:40
—the Texas Angus Asan Je58:62
—pic, with Illini Bardollermere Ap59:70

BLACKWELL, WM. ALBERT (Blackwell, Texas)

-- Obit Obs.??6
BLAKE, DEAN
-- North Central III market (column) Je58:105;
Jy58:89; Ag58:139
BLANCO COUNTY HEREFORD ASSN

-meet Mr59:112
BLAU, MAX A.
-performance testing better than eye-ball method.

-root plowing and seeding South Texas pasture pays Ja59:141 BOLLING, JOHN WM. (Palacios, Texas)

-obit Jy58:80 BONNER, WM. T.

pic, heads Texas Beef Council Ja59:19
BOOG-SCOTT, J. E.
pioneer beef performance assn elects Je58:68
BOOK REVIEWS

fabulous quarter horse: Steel Dust, Wayne

oldtimers of southwest Texas, Florence Fenley Ag58:132

control on southwestern rangeland. USDA leaflet No. 421 Ag58:132

USDA leaflet No. 421 Ag58:132

-veterinary handbook for cattlemen, new second edition, J. W. Bailey Ag58:133

-the Ford 1958 almanac for farm, ranch and home, edited by John Strohm Ag58:133

-light 'n hitch, Laura V. Hamner, illustrations from paintings by Dord Fitz F59:117

-Dakota cowboy, Ike Blasingame F59:117

-cavalcade of hooves and horns, Steve Wilhelm by Karl E. Snyder Mr59:145

-the cowboy at work, Fay E. Ward Mr59:145

-using the Am quarter horse L. N. Sikes with Bob Gray Mr59:146

-the west that was—from Texas to Mont, John

the west that was—from Texas to Mont, John Leakey as told to Nellie Snyder Yost Mr59:146 BOONE, MRS. S. W. (Weinert, Texas)

BORCHERS, MRS. O. R. (Yoakum, Texas)

-obit D58:54 BORDER, MRS. LUDY (Hungerford, Texas)

BORDER, MRS. LUDY (Hungerford, Texas)
—obit NSs:111
BOREN, JOHN P., JR.
—new mgr Shackleford Creek Ranch F59:111
BORUNDO, TEOFILIO
—pic, Essar Ranch presents Angus bull to governor of Chihuahua Je58:68

BOSTICK, AMOS AARON (Rotan, Texas)

-obit F59:98 BOWDLE, FRANK W. (Wichita Falls, Texas)

BOWMAN, DONALD L.

-appointed chief of the packers and stockyards branch of USDA Je58:66

BOYT, CECIL

—pic, the Boyts and their Brahmans on the upper

--pic, the Boyts and their Brahmans on the upper Gulf Coast, Roger B. Letz, il My59:32 BRAHMAN CATTLE --in the world market S58:156 --800 more Brahman cattle to Venezuela Ja59:113 --Brahman progress, Joan Russell, il F59:34 --cattle imports reflect progress in Venezuela,

Brahman progress, Joan Russell, il F59:34
-cattle imports reflect progress in Venezuela,
Harry P. Gayden, il My59:30
BRAHMAN CATTLE—PICTURES

Burke's Jaceto Burma Ag58:122; JDH Ellery de
Manso N58:90; Miss Paret Ranch 108 N58:96;
group going to Latin-Am countries F59:34;
purebred cow and calves F59:34; JDH Ellery
de Manso My59:86; JDH Lady Jake Manso 77
My59:86; JDH Ellery de Manso Ap59:72; JDH
Lady Rex Manso 307 Ap59:72; JDH Ellery de
Manso My59:7; Cherokee King My59:30; Lady
Osrigo Hilar 5th My59:30; SF de la Hox 4503
My59:31: purebred cows in the Lancashire General Investment Co. herd My59:31; a Criollo
bull My59:31; a desirable type of Criollo cow
My59:31; registered Am Brahman herd sire on
Boyt Ranch My59:32; crossbred bull, one-half
Brahman and one-half Shorthorn, Boyt Ranch
My59:32; part of herd on Boyt Ranch My59:33; crossbred cows and calves, Boyt Ranch My59:33;
-the Boyts and their Brahmans on the upper
Gulf Coast, Rogrer B. Letz, il My59:32
-understanding the foreign market, Joan Russell,
il My59:34
BRAHMAN CATTLE—SHOWS

il My59:34

BRAHMAN CATTLE—SHOWS

—Southern Rhodesia O58:36: East Texas f O58:
91; Pan-Am Is expo, sf of Texas N58:90; Wharton county f N58:120; Southwestern expo Mr59:
80: San Antonio Is expo, ABBA and PAZA
Mr59:104; Houston fat stock Ap59:71; Rio
Grande Valley Is (ABBA) Ap59:109; Rio Grande
Valley Is (PAZA) Ap59:109

BRAINARD, WILLIAM W.
—pic, dirs of Am Angus Assn Ja59:120

BRANDING IRONS
—pic, Leonard Stiles with his branding irons
N58:118
—parlor, sample room and catalog, Fremont Kut-

N58:118

-parlor, sample room and catalog, Fremont Kutnewsky, il Ap59:102

-insp displays brands at conv Ap59:119

BRANDON, JOHN R. (Lampasas, Texas)

-obit Ap59:36

BRANDS AND BRANDING

-isn't it about branding time? Ernest Duke, il

Ja59:38

-insp displays brands.

-insp displays brands at conv Ap BRANGUS CATTLE-PICTURES Ap59:119

Miss CCR Bobby 145 Mr59:134; CC Black Gold Mr59:134; Miss CCR Bobby 145 Ap59:76; CC Black Gold 100 Ap59:76; Miss Virginia Joe 126 BRANGUS CATTLE-SHOWS

Southwestern expo Mr59:82; San Antonio ls expo Mr59:104; Houston fat stock Ap59:75; Rio Grande Valley is Ap59:109
BRANTS, CYNTHIA—balance is basic, il S58:38

BRATCHER, GLEN S.

—pic, with Whitneymere 512 S58:155

BRAZIL

foreign visitors Ag58:7 visit ranches in Fort

Brazilian ls producers visit ranches in Fort Worth area, il Ag58:108 the central highlands of Brazil, Leo Vaughn,

BREEDING, BILL

—pic, with grand champ steer, San Antonio ls
expo Mr59:192

BREWSTER, LYMAN -joins Peter Yegen BRICKER, BRUCE My59:71

- pic, dirs of Am Angus Asan Ja59:120 BRIGGS, R. W., SR. - grading up with Santa Gertrudis bulls, il Jy58:36

pic. dir of SGBI My59:64 BRIGHAM, ELTON secty-treas of Capital Area Hereford Assn.

BRILLIAN, R. L.

--pic. Sealy auction arena dedicated N58:104 BRINKMAN, GENE --Hereford Asan shifts field representatives S58:156

BRISCOE, DOLPH, JR.
-honored Ja59:10

pic, first vice-pres TSCRA Ap59:37

-pic. dir of SGBI Mv59:64 BRITAIN'S RESEARCH INSTITUTE es Mr59:136 controlling animal virus diseas

BROCK, FRED, JR.
—pic, TSCRA conv Ap59:52
BROOKS, HAROLD E.

-elected vice-pres Armour & Co. F59:109 BROWN, ELLIOTT -pic, with grand champ Angus female, Inter-nati Jabb 274

BROWN, HENRY J. (Folsom, N. M.) BROWN, JOHN H. (San Saba, Texas)

BROWN COUNTY POLLED HEREFORD

ASSN reelect Sheffield My59:50 BROWNING, J. E.

answering those who criticize, pic S58:37 BRUCELLOSIS

3 West Texas counties may be Texas' first Bru-cellosis free area S58:12 TSCRA dirs approve animal health program

testing completed in three Texas counties, il

-USDA brucellosis report Ja59:14
-brucellosis legislation Mr59:29
-brucellosis plan endorsed by TSCRA Mr59:34 state senate passes brucellosis legislation Ap59:22

-brucellosis Ap59:98 BRUNER, D. L.

BRUNER, D. L.

-exee secty Animal Health Institute N58:125
BRYANT, J. W.

-pic, dir of SGBI My59:64
BRYCE, DILLARD

-pic, with Lady Blackbird of OH Mr59:104
BUELL, BRUCE T.; HART, STEPHEN H.;

MAER, CLAUDE M., JR.

-small business corporations permitted to be
taxed as partnerships N58:14
BUFFALO. BUFFALO

BUFFALO

-buffalo hunters at work, Wayne Gard il F59:33
-gathering buffalo bones, Wayne Gard, il Mr59:53
BUGBEE, HAROLD

-il for Cowboy Collinson, part XV, Mary Whatley Clarke, il Je58:39

-il for Cowboy Collinson, part XVI, Mary Whatley Clarke, il O58:31

-il for hard winters in the early days, Henry C. Harding as told to Guy Harding Goodman and Wilda Warren Ja59:37

-il, the fantastic horse stealing epoch, Ross Phares F59:38

-sketch, Dallas will host cattlemen Mr53:45

Dallas will host cattlemen Mr53:45 BULLMANAC

Bullmanac is off the press O58:107 -new 1958 Bullmar BURG, TILDEN J.

with grand champ carload steers, Internatl BURKE, MRS. DAISY

—pic, an Angus state secty on the job, il Je58:41 BURLINGAME, MRS. MILO (Albuquerque, N. M.)

BURNETT, MRS. CLYDE H. (Benjamin, Texas) BURNETT, S. B.

ic, Teddy Roosevelt's wolf hunt, Wayne Gard, BURNS, D.

BURNS, D.

-ple, with champ pen 10 steers Ag58:143
BUSH, RUBY H.

-perennial sweet sudan, il 058:28
BUTLER, DAVID; HART, STEPHEN H.; EMBREE, WILLIAM D., JR.

-1958 legislative changes in 1s income tax 058:10

BUTLER, O. D. -meat-type steer F59:12 -pic, prominent speakers to be featured at conv

Mr59:49

DITLER, O. D.; KING, G. T.;
WYTHE, L. D., JR.

how performance testing helps produce better carcasses, il N58:38
BUTTER, LEO E. (Longview, Texas)

CADESKY, LOUIS

pic, with grand champ Shorthorn bull, Internatl

-pic, with grand champ Shorthorn female, Inter-nati Ja59:102 CALHOUN, JIM

-pic, cutting horses, Frank Reeves, il S58:97 CALLAN, W. W.

-there's a market for our cattle in Latin-Ameri-can countries Jy58:16 -bull, Gentleman Jim, given recognition in

Africa F59:110
—pic, TSCRA conv Ap59:52
CALLIHAM, M. R.

CALLIHAM, M. R.

-named head of dept of veterinary medicine at
Texas A&M College 058:90

-performance registry internatl, il N58:35

CAMPBELL, MELVIN

-pic, with HDR Silver Zato C 63 F59:112

-pic, with HDR Silver Zato C 63 Ap59:68

-pic, with HDR Miss Silver Zato D 5 Ap59:68

CANADA, G. R. (Anahuac, Texas)
—obit, pic D58:52
CANNING, DAVE
—pic, with grand champ Angus bull, Internatl

CAPITAL AREA ANGUS ASSN -meet D58:63

CAPITAL AREA HEREFORD ASSN

-sale Dec. 4 N58:81 -pic of new officers elected at annl meeting

CARDWELL, A. M. (Robstown, Texas)

-obit Je58:82
CARDWELL, DOVE
-pic, saddle and horse bring health and happiness, Mary Whatley Clarke, il D58:28
CARDWELL, WALTER W., SR.
-performance testing at Luling Foundation, il N58:43

CARLTON, M. W.

at Luling Foundation gain-test weighing CARNES, RALPH ELMER (Gonzales, Texas)

-obit Ap59:96 CARPENTER, BEN

-pic, TSCRA conv Ap59:50
CARPENTER, F. R.
-performance testing is a challenge, il N58:42
-performance registered bulls to Mexico D58:47

CARR. HERMAN

-pic, with champ pen 10 steers Ag58:143 CARR, J. ROBERT with grand champ steer, Natl Western

CARRIER, HERB Hereford Assn shifts field representatives

-pic, honored My59:71

CARTER, JOHN

CARTER, JOHN CARTER, AMON, JR.

CARTER, JOHN

-pic, mounted on Poco Mona Jy58:48

CARTWRIGHT, T. C.

-performance testing at the Texas agricultural experiment sta, il N58:37

-pic, at Luling Foundation gain-test weighing N58:49

CASEY, JEWELL

-the spreading adder, il D58:85 CATHEY, JAMES CATHEY, JAMES
—cutting horse studies, il S58:40
CATHOLIC UNIVERSITY OF THE
SACRED HEART
—Italian University honors Pfizer pres Ja59:94
CATTLE FEEDING

-See: Livestock Feeding CATTLE FEEDING STATISTICS

CATTLE INDUSTRY

-See: Livestock Industry CATTLE NEWS (column) -Je68:105; Jy58:89; Ag58:138; S58:166; O58:96; N58:119; D58:93; Ja59:136; F59:123; An59:116

CATTLE NUMBERS See: Livestock Numbers

CATTLE THEFT PROSECUTIONS (column)

Je58:7; Jy58:14; Ag58:8; S58:10; O58:5; N58:11; D58:5; Ja59:10; F59:7; Mr59:5; Ap59:7; My59:8 CATTLELOG (column)

-D58:79; Ja59:128; F59:110; Mr59:153; Ap59:105

CATTLEMAN, THE

ATTLEMAN, THE
-another birthday Je58:7
-looking back through the pages of Je58:97;
Jy58:83; Ag58:121; S58:76; O58:83; N58:80;
D58:50; Ja59:70; F59:100; Mr59:96; Ap59:90
-Hereford register of value Ag58:49
-directory of purebred is registry assns D58:86

CATTLEMAN COVERS, THE (Page numbers indicate page cover com-

ments are on.)

Angus cattle, color transparency by Roger B.
Letz Je58:7

Jim Compton Jy58:7

-Herefords, color transparency by Roger B. Letz

Ag58:7

Ag58:7
-cowboys changing mounts, from a painting by
Theodore Van Soelen S58:7
-noon on the Diamond A, from a painting by
Theodore Van Soelen O58:5
-performance testing at Bluebonnet N58:11
-Santa helps himself, from a painting by Bill

Leftwich D58:5 -coming through the rye, from a bronze by Fred-erie Remington Ja59:7

Theodore Van Soelen F59:7

-Col. C. C. Slaughter, from a painting by Jack-

--Col. C. C. Slaughter, from a painting by Jackson Grey Storey Mr59:5

--dragging calves, from a painting by Theodore Van Soelen Ap59:7

--JDH Ellery de Manso 7, from a color transparency by Roger B. Letz My59:7

CATTLEMAN'S BOOK SHELF, THE
--See, Rock Reviews

—See: Book Reviews CATTLEMAN'S CORRAL, THE —by Henry Biederman Je58:26; Jy58:22; A CAVAZOS, LAURO F. (Kingsville, Texas) Jy58:22; Ag58:23 CENTRAL AMERICA

-there's a market for our cattle in Latin-American countries, W. W. Callan Jy58:16
ENTRAL TEXAS POLLED HEREFORD ASSN CENTRAL TEXA-tour, il Je58:77

CHAMBLISS, VERNON L. (Sweeney, Texas)

CHANDLER, JAMES MORGAN (Sarita, Texas)

-obit Jy58:79 CHANEY, WM. THOMAS (Three Rivers, Texas) CHAPMAN, KENNETH

pix, perennial sweet sudan, Ruby H. Bush, il O58:29 CHARBRAY CATTLE

Charbray registrations show sharp increase CHARBRAY CATTLE PICTURES

-Jacques Ap59:77 CHARBRAY CATTLE SHOWS -San Antonio ls expo Mr59:106 -Houston fat stock Ap59:72 CHAROLAIS CATTLE

—questions and answers about Charolais F59:110 CHAROLAIS CATTLE PICTURES on Spring Mountain Ranch N58:41; Dolly Dee F59:103; Karenina Rhea F59:103; Elephant F59:119; Santiago 15 M Ap59:84; Nacha 744

Apps:84 CHAROLAIS CATTLE—SHOWS —Ariz Natl F59:104; San Antonio ls expo Mr59:106; Houston fat stock Apps:75; Rio Grande Valley ls Apps:109 CHARPIOT, BOB arena dedicated N58:104

CHARTS AND GRAPHS

CHARTS AND GRAPHS

—Angus herd classification score card Je58:37
—prices received for beef cattle Ag58:28
—number of cattle on farms, Jan. 1 and average price per pound Ag58:30
—horses and mules: number on farms and total value, Jan. 1, 1958 S58:16
—1959 basic state rates and those in effect in former years S58:18
—U.S. cattle and beef imports vary with cattle prices S58:157
—imports of cattle, beef and veal S58:158
—cattle shrinkage S58:173

-imports or cattle, beef and veal S58:158
-cattle shrinkage S58:173
-beef and veal imports into the U.S. N58:22
-Texas farm population, 1920-1958 Ja59:33
-Texans employed in agricultural industry
Ja59:34,35

consumer preference for U.S. beef grades Ja59:36

state rankings for cattle Mr59:11 cattle and calves: number on farms, by classes, Jan 1, 1959 Mr59:12

Jan 1, 1999 Mr69:12 all cattle and calves: number on farms and to-tal value, Jan. 1, 1959 Mr59:25 number and capacity of farm ponds in Texas,

1957 Ap59:42 estimated withdrawals of water in Texas, 1958 Ap59:43

-estimated water budget of Texas, 1958 Ap59:43
-estimated water budget of Texas, 1958 Ap59:43
-surface-water reservoirs in Texas, existing and under construction, 1957 Ap59:44
-classification of a sample of Texas bulls on semen quality Ap59:45
-possible increase in weaning weight by selection data from a Texas herd Ap59:45
-average gain ratios of tested offspring and their one tested parent Ap59:78
-high rate of gain in a line of Herefords Ap59:78
CHAYEZ, LORENZA
-pic, Chihuahua show indicates progress in Mexican Is industry Ag58:47
-summary operations—prices and weights used

for cattle sold in each of four operations CHICAGO STOCK YARDS

-to hold five feeder cattle sales Ag58:80 CHIGA, GEORGE —pic, pres of Red Angus Assn Mr59:133 CHILDS, VIRGIL C. "ask for Mr. Childs" Je58:66 CHINO GRASS

hay from mountain tops, W. D. Smithers, il CHISHOLM, E. A.

9

--pic, at secretaries meeting S58:10 CHRISTIAN, HUGH L. (El Paso, Texas)

OBL MESS 130 CHUCKWAGON (column)

—Je58:54; Jy58:64; Ag58:76; S58:60; O58:36; N58:58; D58:34; Ja59:66; F59:56; Mr59:88;

My59 CHUCKWAGON—PICTURES—trail driving in the Big Bend, W. D. Smithers, il Mr59:51

CIRCLE M RANCH

—VV Bonnie Burton, III, is dead D58:80

CLARK, DUANE

-pic, dirs of Am Angus Assn Ja59:120 CLARKE, DON

CLARKE, DON

—pic, with Slats Dawson N58:120

CLARKE, JACK, JR.

—pres of Houston Hereford Club Ap59:65

--pres of Houston Hereford Club App9:65
CLARKE, MARY WHATLEY
--Cowboy Collinson, part XV, il Je58:39
--the Frank M. Alexanders, il Jy58:41
--G. Rollie White of Brady, il Ag58:43
--a ranch paradise in the beautiful hills of Texas, il (Mark A. Moss) S58:32
--Cowboy Collinson, part XVI, il O58:31
--saddle, and horse bring health and homelones, il

saddle and horse bring health and happiness, il

pic, cowmen meet their friends in Dallas, il Ap59:50

when Willie Matthews went up the trail, il CLEGG, GEORGE AUSTIN (Alice, Texas) --obit F59:98
CLIMBING ARROW RANCH
--dynafac, stilbestrol and terramycin prove valuable in wintering beef calves D58:68
CLINE, HERBERT -pic, dirs of Am Angus Assn Ja59:120 CLINE, MARLIN G. Russia plans increased agricultural output D58:44 CLODFELTER, GERALD

-pic, with grand champ polled Shorthorn bull, Internatl Ja59:76 CLODFELTER, MRS. GERALD

-pic, with grand champ polled Shorthorn bull, Internatl Ja59:76 CLODFELTER, RAY champ polled Shorthorn bull,

pic, with grand Internatl Ja59:76 CLOWER, JIM pic, champ meat judging team, Am Royal D58:68

COASTAL CATTLEMEN'S ASSN -inspectors clinic Je58:8 COBB, OSCAR O. (Claude, Texas)

-obit D58:52 COBLE, W. T. (Amarillo, Texas) -obit, pic Jy58:78 COCKBURN, H. C. (Houston, Texas)

--obt Jess:81

COLBORN, EVERETT

--pic, from deep in the heart of Texas to deep in the heart of N. Y. S58:145

COLEMAN, HARVEY

pix, catching mustangs in N. M., Florence Fen-COLEMAN COUNTY HEREFORD ASSN

-Jim Gill heads Je5. COLLIER, ROBERT Pic, with grand champ Shorthorn bull, Internati Ja59:74
COLLINSON, COWBOY

-part XV, Mary Whatley Clarke, il Je58:39

-part XVI, Mary Whatley Clarke, il O58:31
COLORADO CATTLEMEN'S ASSN

-what other la assna are doing Jy58:88 -strongly opposed to proposed wilderness bill Ja59:91 -David G. Rice honored by Colo Veterinary Med-

ical Assn Ap59:98 COLORADO STATE BRAND INSPECTION COMMITTEE

olo legislature repeals brand board to tax levy COLORADO VETERINARY MEDICAL ASSN

—David G. Rice honored by Ap59:98 COMMODITY CREDIT CORPORATION —CCC-owned bin rental increased Ja59:19 COMPTON, JIM

COVER Jy58:7
-Santa Gertrudis cattle, THE CATTLEMAN
COVER Jy58:7
-Santa Gertrudis expansion in Latin-America, il

CONCHO HEREFORD ASSN -sponsoring stocker-feeder sale Ag58:58
-gene Wallace pres of Mr59:122
CONDELL, JOHN
-pic, pres of Kansas Junior Hereford Assn
N58:77

COOKE ALBERT

-pic, Sealy auction arena dedicated N58:104 COOKE, WM. HENRY (Clarendon, Texas) COON, RICHARD P. (Amarillo, Texas)
--obit S58:134

COOPER, ED

—pic, how many deer will your ranch carry? A. B. Kennerly, il O58:30
COOPER, JIMMIE
—pic, Jimmie Cooper sitting high in calf roping, Willard Porter, il S58:35

COQUAT, HENDERSON (Denver, Colo.)

CORBIN, CARLTON

-performance testing a way of life for ranchers, il N58:45 CORN BELT FEEDERS ASSN

-meets in St. Louis Mr59:116 CORNELL UNIVERSITY Russia plans increased agricultural output D58:44 CORRECTIONS

CORRECTIONS

-- Our apologies S58:161

-- Ernest Duke misquoted D59:12

-- Santa Gertrudis division, Southwestern expo and fat stock show Ap59:119

-- cattle thefts My59:10

COUEY, MARVIN L.

-- pic, first vice-pres Texas Angus Assn Mr59:124

COWAN, MARK (D'Hanis, Texas)

COWDEN, JAX (San Antonio, Texas) obit Ap59:9

COWSERT, GULLY (El Paso, Texas)

obit Jy58:79 COX, M. M.—pic, Cox & McInnis Hereford herd changes hands My59:100

COX, MAX
—pic, along the trail Jy58:74

-pic, with Whitneymere 512 S58:155 CROPS-AGRICULTURAL CRANE, CY

-cotton crop 11,581,000 bales Ja59:12 -sharp increase in Texas cottonseed production Ja59 -64

aerial crop spraying and dusting costs estimated CROPS-LIVESTOCK

CROSS-LIVESTOCK

-horse and mule census S58:16

-1958 calf crop Ja59:28

CROSBY, MRS. ESTHER O. (Cuidad Acuna, Mexico)

obit 058:76 CUFF, RAY L.

honored for outstanding service to ls industry CULBERTSON, W. O., SR. (Dalhart, Texas)

CULWELL, R. J. (Amarillo, Texas)

-obit Ja59:112 CUMMINGS, JOSEPH EDWARD (Kim, Colo.) -obit Ap59:96 CUNNINGHAM, JOE

-the valiant lady of Tic Tac Toe, il Ag58:44 CURRIE, JOHN -pic, with supreme champ bull, 95th annl Perth Shorthorn show and sale, Perth, Scotland

CUTRER, LEWIS

-pic, Brahman progress, Joan Russell, il F59:34 CUTTING HORSES

CUTTING HORSES

-old cutting horses never quit—they just keep cuttin, Kathryn Biederman, il 558:36
-cutting horse studies, James Cathey, il 558:40
-cutting horses, Frank Reeves, il 558:97
-natl cutting horse champs listed 558:136

CUTTING HORSES—PICTURES
-Barney 558:36: Nigger 558:97: King's Pistol 558:97; Slats Dawson N58:120; Poco Stam-

CUTTING HORSE SHOWS

—Southwestern expo Mr59:86

DANIEL, PRICE
—pic, Gov, Daniel proclaims Dec. 1-7 beef week in Texas D58:6

—named three new members of Texas A&M College board F59:109
DARLOW, A. E.
—along the trail Jy58:74

poir, Chihuahua show indicates progress in Mexican ls industry Ag58:47 -portrait presented Saddle and Sirloin Club Jo59 -48 show judge interprets consumers' desires

Ja59:126 -pic, with Lady Queen F F59:108 -pic, with grand champ steer, Houston fat stock

show Ap59:68

DAUBE, LEON (Ardmore, Okla.)

DAUER, PAUL pic, vice-pres Top O' Texas Hereford Assn Ap59 .82

DAVIS, RUSSELL -pic, pres Blanco County Hereford Assn Mr59:113 -pic, TSCRA conv Ap59:51

DAVIS, STANLEY pix, perennial sweet sudan, Ruby H. Bush, il 058:95

DAVIS, THEODORE R. -pic, buffalo carcasses and bones Mr59:53 DAVIS, TRUE, JR. -pres Animal Health Institute Je58:66

honored F59:109

DAVIS, WATERS S., JR. (League City, Texas) -obit, pic D58:52 DEAN, MRS. CARRIE SLAUGHTER

(Dallas, Texas)

DEGRAFF, HERRELL

-addresse Utah cattlemen in Salt Lake City
Ja59:88

cattle numbers shooting skyward F59:10 pic, prominent speakers to be featured at conv Mr59:49

beef cattle on increase in southwest, addr

TSCRA conv Ap59:49 DELTA POLLED HEREFORD ASSN

organized O58:108
DELTA SANTA GERTRUDIS ASSN
—annl meeting D58:70
—will have public auction F59:110
DEMPSEY, CHARLES

DENMAN, CYRUS B. (Farmington, Mo.)

DIBRELL, J. C. (Coleman, Texas) F59:96

--obit F59:96
DICKEY, JAMES R.
--pic, classifier for SGBI N58:125
--pic, SGBI breed improvement com and assu-classifiers Ja59:106
DICKSON, ROBERT TEMPLE (Seymour, Texas) bit D58:54

DINN, JOHN THOMAS (Bruni, Texas) DINSMORE, WAYNE

-training riding horses, il S58:46
DIRICKSON, JAMES NOBLE (Matador, Texas)

DOANE AGRICULTURAL SERVICE, INC.

—A. J. Berwick heads, pic Ja59:92

DOBBS, J. K., JR.

—pic, with HDR Silver Zato C63 Ap59:68

DOBLE, J. FRANK

—the way they ran, to Onie J. Sheeran, Chapter

VI. the Longhorns, il Mr59:52

Longhorns, il Mr59:52 DOE RILEA W

pic, to retire from Safeway Stores My59:71 DONALDSON, W. W. -pic, with grand champ Shorthorn bull, Inter-natl Ja59:74

-pic, with grand champ Shorthorn female, Inter-natl Ja59:102 DONNELL, A. D.

named chmn board of dirs Am Meat Institute DOUGLAS, LEWIS

pic, prominent visitors on Seeligson Ranch My59:102 DOYLE, W. H.

-re-elected pres Western Okla Cutting Horse

-re-elected pres western Okia Cutting I Assn F59:112 DRENNER, RAY E. (Memphis, Tenn.) -obit Ag58:108 DRUMMOND, FREDERICK GENTNER (Hominy, Okia.) -obit Mr59:130

DUFFLE, ANDY Junior Hereford booklet reprints ready by June 15 Je58:74 DUGAT, WM. D.

DUGAT, Wa. D.

-pic, officers and dirs, South Texas Hereford
Assn D58:76

DUGGAN, CHARLES

-pic, with Louada Bomber, grand champ Short-

-pic, with Loudda Bomber, grand champ horn, Internatl Ja59:74 DUKE, ERNEST -isn't it about branding time? il Ja59:38 -pic, asst secty, TSCRA Ap59:37

DUKE. DUKE, J. T.

-pic, TSCRA conv Ap59:51

-pic, tSCRA conv Ap59:51

-pic, with HDR Miss S Zato D 5 Ap59:68

DUNCAN, DONALD C.

-pic, insp displays brands at conv Ap59:119

DUNCAN, R. A.

-pic, with his horse, Streak D58:65

Streak D58:65 DUNNETT, ALASTAIR

diseases Mr59:136 -controlling animal virus di DVORKOVITZ, VLADIMIR -along the trail S58:153

: Livestock Breeding EASH, ORLAND R.

-mid-Texas Angus Assn votes to change name

EAST TEXAS HEREFORD BREEDERS ASSN -Milton Vanderpool pres F59:110
EAST TEXAS STATE COLLEGE

-A. C. Hughes named head of dept of technical agric, pic O58:90

EASTERN OKLAHOMA HEREFORD ASSN -will hold annl show and sale, March 4, 1959

EBELING, JACK pic, vice-pres of Capital Area Hereford Assn Ja59:83

ECHOLS, JACK (Liberty, Texas) --obit Ag58:109
EDWARDS, JOSEPH RIVERS
(Fort Worth, Texas)
--obit Je58:81

EISENBERG, W. F.
—pie, TSCRA conv Ap59:54
ELDER, HENRY -pic, TSCRA conv Ap59:51 ELLIOTT, EDWARD O.

-pic, dirs of Am Angus Assn Ja59:120 ELLIS, GEO. F. progress from production testing on Bell Ranch N58:45

ELLIS, RALPH Assn D58:76

pic, with grand champ steer, Rio Grande Valley

ls show Ap59:104
ELLIS COUNTY SHORTHORN ASSN

ELLWOOD, ISAAC L.

—pic, barbed wire in Texas, Henry D. McCallum, il O58:27

EMBREE, WILLIAM D., JR.; BUTLER, DAVID; HART, STEPHEN H. changes in ls income tax O58:10 legislative

ENGLEMAN, GERALD vertical integration in ls, il F59:52 ERNST, BOB

—pic, with BHR Silver Tone C 10 Mr59:112 ESPY, HOWARD D. (Sonora, Texas)

ESSAR RANCH

-presents Angus bull to governor of Chihuahua Je58:68 joins staff at Miss unit Ag58:114 Allen

-Jim Allen Joins staff at Miss unit Ag58:114
EVANS, STERLING C.
-named to Texas A&M College board F59:109
-pic, dir of SGBI My59:64
EVERHART, MARION E.
-top grass—top quality cattle, il Ag58:90

EXPOSITIONS, FAIRS AND SHOWS (general)

—Angus to show Oct 6 at Pan-Am, Dallas

Je58:63: trophy to be awarded to Angus herdsman Je58:65: Hereford brs visit Mexico, il

Je58:72; to classify Natl Western junior steers by age again Je58:86; greatest Southwestern Expo and Fat Stock show Je58:91; supts of sof Texas named Je68:92; planning great SG show at Texas sf Jy58:66; Marshall again heads Houston Fat Stock show Jy58:66; ls judging program, Pan-Am Le Expo Jy58:75; fairs and expos Jy58:85; Chihuahua show indicates progress in Mexican is industry, Roger B. Letz, il Ag58:45; three natl la shows at Tulas f Ag58:62; W. T. Berry, Jr., to judge mid-Texas Hereford show Ag58:68; Hereford sale at Am Koyal, Sept. 21 Ag58:70; natl polled Hereford show at Louisville Nov. 24-26 Ag58:70; planning strong Hereford show at Pan-Am expo Ag58:72; juniors can win breeding stock at Am Royal Ag58:82; cattle judges named for the Internatl Ag58:92; Sept. 8 deadline for N.M. fair entries Ag58:124; Quarter Horse show at Corsicana, Sept. 12 S58:150; Quarter Horse show at Tulas at S88:152; Quarter Horse show at Tulas at S88:152; Quarter Horse show at Tulas at S88:152; Quarter Horse show at Tulas at S88:153; Pan-Am Expo plans great horse show at Jackaboro S88:156; Am Royal offers \$40,000 in premiums S58:159; Double "A" Shetland pony show at Tulas at S58:165; TSCRA day at sf of Texas O58:8; LSU Quarter Horse, Baton Rouge Nov. 20-22 O58:72; beef breed judges at Am Royal named O58:165; TSCRA day at sf of Texas O58:8; LSU Quarter Horse, Baton Rouge Nov. 20-22 O58:72; beef breed judges at Am Royal named O58:163; Brahman competition in Southern Rhodesia O58:86; Houston fist stock show premium lists mailed O58:24; Brahman competition in Southern Rhodesia O58:86; Houston Stock Show officials begin good-will tour Nov. 1 O58:87; Bee county centennial brush grass trail ride O58:102; judges for South Texas Hereford show named D58:75; red Angus to show at Southwestern Expo N58:102; deadlines announced for Fort Worth N58:71; red Angus to show at Southwestern Expo N58:105; San Antonio expanding horse show facilities O58:122; beef breeds to compete for \$57,000 at Fort Worth N58:71; red Angus to show, Jan. 30-Feb. \$15.369; show, Denver, Jan. 16-24 Ja59:58; Houston Fat Stock show and rodeo, Feb. 25-Mar 8 Ja59:60: 10th anniv San Antonio show, Feb. 18-22 Ja59:62: Southwestern La show, El Paso, Feb. 15-32-369:64; junior breeding beef heifer show at San Antonio Ja59:118; big Angus pen bulishow at Southwestern Expo Ja59:118; Malpi Angus Assna show and sale, Mar. 12-13 Ja59:120; Southern Ariz Internati show at Tucson, Mar 12-15 F59:46; record cattle entries for Houston Fat Stock show F59:50; San Antonio looking forward to another big show F59:74; judges for Houston show named F59:105; Santa Gertrudis division, Fla sf F59:111; good Santa Gertrudis show indicated for San Antonio F59:125; Texas division, Fla sf F59:111; good Santa Gertrudis show indicated for San Antonio F59:125; Texas Shorthorn Lassies to hold sale at Houston show F59:125; Friday, Mar 20 fat cattle day at Rio Grande Valley show Mr59:99; Texan named to judge Chicago steer show Mr59:110; natl finals rodeo to be held in Dallas Mr59:132; natl polled Hereford show to be held at Shreveport Ap59:65; Am Royal dates, Oct. 17-24 Ap59:109; dates for Fort Worth stock show, Jan. 27-Feb. 7 Mr59:68

EXPOSITIONS, FAIRS AND SHOWS (Winners) —Waggoner Quarter Horses champs at Paducah Je58:96: Stafford Quarter Horse show Je68:101: Santa Rosa Roundup, Vernon Ag68:125: Parker county Quarter Horse S58:161: Moody, Texas QH S58:1153: Vinita, Okla QH S58:164: Fort Worth Horseshoe Club S58:165: Abilene, Texas Hereford O58:70: Brahman, Southern Rhodesia O58:86: Brahman champs at East Texas f O58:92: Montana sf QH O58:91: Otark Empire f O58:92: Mos ff O58:92: 101 at 958:92: Jowa af O58:93: Neb sf O58:93: 101 at 958:92: Jowa sf O58:93: Neb sf O58:93: 101 at 958:92: Jowa sf O58:93: Neb sf O58:93: 11 at 958:92: Tri-state f, A O58:93: Central Texas PH O58:97: tri-state f, A O58:102: Tulsa sf N58:79: Para-Am Is exposed champs at 4-states f N58:79: Pan-Am Is exposion of Texas N58:82: Palomino, sf of Texas N58:82: Palomino, af of Texas N58:112: Bee county centennial N58:118: Pan-handle-South Plains H N58:119: Wharton county f N58:120: Jim Wells county f N58:128: champs at recent QH shows D58:72: Dallas Appaloosa horse D58:88: Internati is exposion judget for the parameter of the pa Waggoner Quarter Horses champs at Paducah Je58:96; Stafford Quarter Horse show Je58:101;

7 My59:68

LSU La show Ap59:99; SG, LSU La Ap59:104; Rio Grande Valley La Ap59:109 FANNIN, PAUL— ple, with HDR Silver Zato C 63 F59:112

-pic, with HDR Silver Zato C 63 F59:112
FARM LABOR
government interference with employment of

farm labor protested Ap59:8

bank agricultural credit remains sound Je58:24 old age and survivors insurance program for farmers D58:41

Swift & Co. developing research farm, il D58:46

FARQUHAR, JIM

-pic, with Whitneymere 512 S58:155 FEAGINS, CHASE (Alliance, Neb.)

bit Jv58:78

-obit Jy58:78
FEENEY, ALAN
-pres of Hereford Assn N58:117
-pic, with BHR Silver Tone C 10 Mr59:112
-pic, with HDR Silver Zato C 63 Ap59:68
FENLEY, FLORENCE

-catching mustangs in New Mexico, il S58:34
-the pobrecito cattle co., il F59:35
FERRELL, ARLIE ALLEN (Pana, III.)
-ohit Jyrks. 70

--obit Jy58:79
FIELD, KATHERINE
--sketch of horses S58:138
FIELD DAYS

-Kans Angus field day at Antioch Farms, July 31 Je58:44

Texas Angus Assn field day Je58:65 La Brahman field day at Paret Ranch, June 11

Jeos. 500 Texas Research Foundation's 3d annl and awards dinner Je58:93 Santa Gertrudis in Ala, July 7 Je58:94 Is producers field day at Sugar Land, July 31 Jy58:63

Beckton Stock Farm annl field day, Aug 1

Kermac Angus Farm Jy58:100 Angus field day at Texas A&M Ag58:119
-Santa Gertrudis field day at Armstrong Ranch
Ag58:127

West Texas Angus Asan Ag58:128 Red Angus, Beckton Stock Farm S58:154 -field day at J. Doss Miller Ranch well attended S58:159

FINLEY, ALBERT, JR.

-pie, TSCRA conv Ap59:54 FISH, ANDY -pic, widow and sons carry on N58:65 FISH, BILL

-pic, widow and sons carry on N58:65 FISH, MRS. HOPE

-pic, widow and sons carry on N58:65 FITZHUGH, H. A.

Mexican ls industry Ag58:47 to judge Highland Herefords Ja59:82

FLANAGAN, MIDDLETON TRACY (Longview, Texas) —obit Jy58:82

FLETCHER, DALE Angus assn names herd classifiers Je58:37

FLORIDA CATTLEMEN'S ASSN ask repeal of tax assessment laws Ja59:91

FLYNT, MARION
—pic, Marion Flynt honored S58:106
FOLLEY, JOHN R. (Borger, Texas)

FORGASON, JAMES B. (Hungerford, Texas) --obit Ap59:97 FORT WORTH LIVESTOCK MARKET

INSTITUTE

-Andrew heads Je58:92 -to hold 8 special sales special sales on Fort Worth stockvards F59:112

FORT WORTH STOCKYARDS

-W. L. Joyce retired Dec. 31 Ja59:94 -to hold 8 special sales F59:112

-two-day is marketing clinic held in Fort Worth Ap59:104 FOWLER, E. C. "CLAY" (Silverton, Texas)

--obit S58:133
FOWLER, W. Y.
--vertical integration in the ls industry Je58:14
FRANCIS, FRED

-Angus Assn names herd classifiers Je58:37 FRANTZ, IRL W. (Hartley, Texas)

-obit Ag58:110 FRASER, WILLIAM A. (Houston, Texas)

FRASER, WILLIAM A. (Houston, Texas)
—obit Apps :96
FRATIS, KEN
—pic, Californian pres of QH Asan Mr59:149
FRENZEL, JOHN
—pic, with Sugar Loaf Blackbird 691 S58:160
—pic, with grand champ Angus bull, Internatl

Jaby:100
FRIAS, MORAYMA
—pic, Chihuahua show indicates progress in
Mexican Is industry Ag58:47
FROST RANCHES, JACK

-new 1958 Bullmanac is off the press O58:107 FULK, KENNETH R. pic, with grand champ Polled Shorthorn, Internati Ja59:127

pic, with supreme champ bull of 95th annl Perth Shorthorn show and sale, Perth, Scotland Ap59:76

FULLER, P. L. (Fort Worth, Texas) -obit Mr59:130 FURR, ADAM (Olney, Texas) -obit S58:184 GAFFNEY, E. KELLY

-pic, sealy auction arena dedicated N58:104 GALLOWAY, JOHN

-pic, reporter, Texas Junior Hereford Assn Ap59:118

-pic, reporter, Texas Junior Hereford Assn Ap59:13 GARD, WAYNE

-Teddy Roosevelt's wolf hunt, il O58:25
-buffalo hunters at work, il F59:33
-gathering buffalo bones, il Mr59:53
GARRIGUS, W. P.
-heads Am Society of Animal Production Ja59:92
GAYDEN, HARRY
-pic, Brahman progress, Joan Russell, il F59:34
GENERAL MILLS, INC.
-Gersld S. Kennedy named chmn of the board
F59:109
GIBBS, BILL
-pic, TSCRA conv Ap59:52
GIBSON, MRS. CARSON
-pic, secty Lone Star Shorthorn Bra Assn
S58:159
-heads Shorthorn Lassies Ja59:102

-heads Shorthorn Lassies Ja59: GILBERT, WILBUR CARROLL

(Beaumont, Texas)
—obit Ag58:109
GILL, JIM

chllis, Jim —heads Coleman county Hereford brs Ja58:85 GILLEY, FRED —pres Delta Polled Hereford Assn O58:108 GILLIS, E. M. —pic, Teddy Roosevelt's wolf hunt, Wayne Gard, it O58:26

pic, Tedd

GLASCOCK, GEORGE

-pic, cutting horses, Frank Reeves, il S58:97 GLAZE, ROSS (Muleshoe, Texas) -obit Ag58:109 GLIDDEN, JOSEPH F.

pic, barbed wire in Texas, Henry D. McCallum, il O58:27

GLOBE LABORATORIES -observes 40 years of service F59:68 GOLDSTON, MRS. W. R. (Graham, Texas) -obit Je58:84

-out Jeo8:84 GOOCH, ROBERT -pic, choosing the best . . . from hoof to hook, Monk Vance, il My59:29 GOOD, DON

GOOD, DON

—pic, with Red Meat Ap59:99

GOODMAN, GUY HARDING
—hard winters in the early days, Henry C. Harding, il, from tales of the range as told to Guy

Harding Goodman and Wilda Warren Ja69:37

GOODRICH, ROBERT D. (Fort Worth, Texas)

GOUDEICH, RUBERT D. (FORT WORTH, TEXAS)
—obit J688:81
GOODWYN, MRS. LENNIE (Houston, Texas)
—obit J68:74
GRAHAM, GEORGE
—pic. dirs of Am Angus Assn Ja59:120
GRAHAM, JOE

—Angus Assn names herd classifiers Je58:37 GRAHAM, WALTER —pic, vice-pres Panhandle Hereford brs Mr59:156 GRASSES

-pelleted sorghum superior Je58:88 perennial sweet sudan, Ruby H. Bush, il 058:28

hay from mountain tops, W. D. Smithers, il usefulness of dalapon for Johnson-grass control

GRAVES, WILLIAM F. (Dayton, Texas)
—obit D58:58 GREENFIELD, CAROL LYNN

-pic, with grand champ steer, Ariz Natl Mr59:120 GREENFIELD, TOM —pic, with grand champ steer, Ariz Natl Mr59:120 GREENFIELD, MRS. TOM

-pic, with grand champ steer, Ariz Natl Mr59:120 GREGG, ROY

-pic, Texas 4-H Club team wins ls judging con-test, Am Royal D58:67

GRIFFITH, B. BARRETT

-cattle prices, il Ag58:28
GRIMES, OTHA H.
-performance testing has brought rewarding results, plc NS8:44
GUERRA, HORACE P. (Roma, Texas)

GULF COAST ANGUS ASSOCIATION

-elect Wayne Nelson pres Ap59:91 GULF COAST HEREFORD BREEDERS ASSN

-our apologies S58:171 GUSEMAN, C. T. (Hereford, Texas)

GWERDER, FRANK

HAGELSTEIN, G. C.

—pic, dire of Am Angus Assn Ja59:120

HAGELSTEIN, G. C.

—pic, with grand champ steer, San Antonio Le

Expo Mr59:102

HAGELSTEIN, CARLETON

Mrs. TSCAL

npic, TSCRA conv Ap59:54
HAGEN, WILLIAM A.

named dir of Natl Animal Disease Laboratory

F59:109 HAINES, KENNETH -pic, with Whitneymere 512 S58:155 HAISH, JACOB

barbed wire in Texas, Henry D. McCallum, pic, barbe il O58:27

HALAMICEK, H. O. -pie, TSCRA conv Ap59:51 HALAMICEK, MRS. H. O.

-pic, TSCRA conv Ap59:51 HALEY, MRS. J. EVETTS (Canyon, Texas) HALL, DICKIE

-pic, intercollegiate is judging contest, South-western Expo Mr59:96
HALL, RADFORD S. (Denver, Colo.) -pic, at secretaries meeting S58:10 -put label on all foreign meat F59:8 -obit, pic Mr59:128 HALL, WAYNE C.

named to head dept of plant physiology and pathology, Texas A&M Jy58:74

HAMILTON, RAYBURN

HAMILIUN, KATBURN

-pic, Sealy auction arena dedicated N58:104

HAMMOND, JOHN

-prominent authority to address SGBI Mr59:98

-Santa Gertrudis bra to hear prominent au-

thority, pic Ap59:63 HAMPSHIRE SWINE REGISTRY -G. H. Shaw named secty of Ja59:122 HAMPTON, J. V.

HAMPTON, J. V.

--pic, an Angus state secty on the job, il Je58:41
HANCOCK, JAMES R.

--pic, dirs of Am Angus Assn Ja59:120
HARDIN, LON R. (Blanco County, Texas)

HARDING, HENRY C.

hard winters in the early days, il from tales of the range as told to Guy Harding Goodman and Wilda Warren Ja59:37 HARMS, JOHN

-the Washington roundup (column) Je58:12; Jy58:18; S58:25; N58:22; D58:18; Ja59:24; F59:22; M79:6; Ap59:24 -insecticide resistance D58:48; My59:23 HARPER, MARION, JR.

Jase: 100
[ARRIS, A. W. (Harris, Mo.)

-obit S58:134 HARRIS, MRS. A. W. (Harris, Mo.)

HARRIS, GEORGE M. -honored Je58:66 HARRIS, H. E. -pic, TSCRA conv Ap59:51 HARRIS, MRS. H. E. -pic, TSCRA conv Ap59:51 HARRIS, L. S.

HARRIS, L. S.
—re-elected pres of ABBA Ap59:88
HARRISON, CLYDE (Daisetta, Texas)

-obit N58:111
HARRISON, WILLIAM MANLEY (Devol, Okla.)

--obit Ap59:96 HART, STEPHEN A. --seeking tax relief for cattlemen Je58:10

new revenue ruling on brush clearing Mv59:10 HART, STEPHEN H.; EMBREE, WILLIAM D.,

JR.; BUTLER, DAVID

-1958 legislative changes in 1s income tax O58:10

HART, STEPHEN H.; MAER, CLAUDE M., JR.; BUELL, BRUCE T. --amall business corporations permitted to be taxed as partnerships N58:14

HARTBURG, V. A. (Rosenburg Texas)

HAWES, ALFRED E. (Port O'Connor, Texas) obit Jv58:78

HAWES, WILLIAM "KELLY" CALHOUN Seadrift, Texas) -obit My59:76 HAWKINS, DEAN S.

-elected vice-pres Armour & Co. F59:109
HAWTHORNE, HERB J.

-performance testing ours for the taking, il N58:41

HEARD, BOBBY

—pic, officers and dirs, South Texas Hereford

Assn D58:76

HEDRICK, DALE -pic, champ is judging team, Internati Ja59:112 HEINEN, DANIEL DAVID (Floresville, Texas)

-obit Ja59:112 HELMS, DALE -pic, champ is judging team, Internatl Ja59:112 HELMS, F. J. (Roby, Texas) -obit Ap59:97

HERCHENROEDER, F. L.

-rejoins USDA animal disease eradication division Mr59:110

HEREFORD CATTLE

-brisk upturn in Herefords Je58:76 whitefaces and red meat, Don McCarthy, il Ag58:37

Agos: 37
-what's ahead for purebred Herefords, Paul
Swaffar, pic Agos: 38
-Herefords on Texas ranges, il Agos: 39
-The Cattleman Hereford Register of Value

Ag58:49

Hereford Assns Ag58:98 Hereford Assn reports brisk upturn in industry O58:104

widow and sons carry on (Mrs. Hope Fish), il N58:65

No8:55 first junior Hereford assn organized, il N58:77 good medicine for the doctor, il F59:44 6 bulls and 14 females added to Hereford register of merit Ap59:92

HEREFORD CATTLE—PICTURES

- on Bridwell Hereford Ranch, THE CATTLE—MAN COVER Ag58:7: steer diagram Ag58:37: herd on pasture Ag58:37: comm cows and calves on Kirk Edwards Ranch Ag58:39; replacement heifers on W. T. Bonner Ranch Ag58:39: cows and calves on Turner-Thornton Ranch Ag58:40: part of Ard Richardson herd Ag58:40; brood cows on J. S. Criswell Ranch Ag58:40; brood cows on W. B. Hamilton Ranch Ag58:40; briders on Turner Ranch Ag58:40; bulls on A. T. McDannald Ranch Ag58:40; yearling bulls, W. H. Hammon Ag58:41; replacement heifers, J. S. Bridwell Ranch Ag58:41; brod heifers bulls and calves, Winston Bros. Ag58:41; yearling on J. T. Duke & Son Ranch Ag58:41; perbing on J. T. Duke & Son Ranch Ag58:41; perbing on J. T. Duke & Son Ranch Ag58:41; perbing on J. T. Duke & Son Ranch Ag58:41; purebred cows, Ford Ranch Ag58:41; purebred cows, Ford Ranch of G. Rollie White Ag58:42; brood cows on Tic Tac Toe Ag58:44; purebred cows, Ford Ranch of G. Rollie White Ag58:42; brood cows on Tic Tac Toe Ag58:44; purebred cows, Ford Ranch of G. Rollie White Ag58:42; brood cows on Tic Tac Toe Ag58:44; purebred cows, Ford Ranch of G. Rollie White Ag58:43; feeder cattle Sp8:16; bull on Mesta Ranch Ag58:46; bull owned by Pinocely Ranch Ag58:41; Champ pen 10 steers, Fort Worth stockerfeeder sale Ag58:143; feeder cattle S58:166; HDR Silver Zato C 63 O58:70, F59:113, Mr59:80, Ap59:68; JR Zella Tone O58:70, F59:413, Mr59:80, Ap59:68; JR Zella Tone O58:70, F59:413, Mr59:80, Ap59:68; Crown Dandy M 65 N58:82; Miss Ideal Heiress N58:118; ALF Lady Domestic 9 N58:119; 88 Zato Heir 155 D58:76; AR7 Miss Zato 42 D58:77; calves and yearlings bought for J. C. Holbert Cattle Co., Washington, Iowa D58:78; HHF Zato Heir 155:69; head, Ariz Natl F59:109; 30 bull calves Jinkins F59:44; Real Golden Onward F59:94; best 5 head, Ariz Natl F59:102; first prize get-of-sire, Ariz Natl F59:109; 30 bull calves from Turner Ranch to Mexico F59:110; Silver Heir 7 Mr59:92; 88 Zato Lady 301 Mr59:92; 88 Zato Heir 188 Mr59:109; BHR Silver Tone C 10 Mr59:112

HEREFORD CATTLE—SHOWS

—Abilene, Texas 058:70; Ozark Empire f 058:

92; Mo sf 068:92; Ill sf 058:92; Iowa sf 058:

93; Neb sf 058:93; Colo sf 058:94; North
Texas sf 058:94; tri-state f 058:97; Tulas af
N58:74; New Mexico sf N58:79; 4 states f
N58:74; New Mexico sf N58:79; 4 states f
N58:74; New Mexico sf N58:79; 4 states f
N58:74; Pan-Am Ls Expo, sf of Texas N58:82;
Am Royal N58:112; Bee county centennial
N58:118: Panhandle-South Plains N58:119; Internatl Ls Expo Ja59:72; Sand Hills F59:94;
Arizona Natl F59:102; Natl Western F59:106
Southwestern Expo Mr59:80; Amarillo Fat
Stock Mr59:92; San Annoino Ls Expo Mr59:
102; Southwestern Ls Mr59:108; Houston Fat
Stock Ap59:68; San Angelo Fat Stock Ap59:

91; LSU Ls Ap59:99; Rio Grande Valley Ls
Ap59:109

IEREFORD REGISTER OF MERIT HEREFORD CATTLE-SHOWS

HEREFORD REGISTER OF MERIT

-6 bulls and 14 females added to Ap59:92 -Hereford Assn names register of merit shows Mv59 -68

HEREFORD TRANSACTIONS (column) —Jy58:73; Ag58:72; N58:70; Ja59:78 HESS, RALPH pic, with Lady Queen F F59:108

HIGHLAND HEREFORD ASSOCIATION three west Texas counties may be Texas' first brucellosis-fee area, il S58:12 will hold 4th anni bull sale Jan 26, 1959 D58:

-Fitzhugh to judge Highland Herefords Ja59:82 -pic of officials Mr59:142 HILL, DICKIE

pic, champ meat judging team, Internatl Ja59: 124

HILL, HAROLD H.
—artificial insemmination F59:17

HILL COUNTRY ANGUS ASSOCIATION meeting D58

HILLBOLDT, DALLAS C. (Sealy, Texas) HILSTON, NEAL W.

nileston, NeAL W.

named dean of Univ of Wyo Ja59:92

HINSON, W. P. (Alpine, Texas)

obit Jy58:78

HOBLITZELLE NATIONAL AWARD IN

AGRICULTURAL SCIENCES
—to Dr. Ernest R. Sears Je58:93
HODGES, J. E. -pic, TSCRA conv Ap 59:54 HOERSTER, SAM (Mason, Texas)

HOLCOMB, BILL

-pic, with grand champ steer, Pan-Am Ls Expo N58:82 pic, with grand champ steer, Houston Fat

Stock show Ap59:68 HOLCOMB, CALVIN

-pic, with champ steer, Houston Fat Stock show Ap59:68

HOLLOWAY, JIM

-pic, intercollegiate is judging contest, Southwestern Expo Mr59:96

HOLMES, JOHN

-to resign at chairman of Swift & Co. Ja59:92

HONDURAS, REPUBLIC OF

-United Fruit Co. flies Santa Gertrudis to Honduras Ja59:104 HOPE, A. FORREST

pic, secty-treas of Highland Hereford Assn Mr59:142

-balance is basic, Cynthia Brants, il S58:38 -training riding horses, Wayne Dinsmore, il the Peruvian horse, Frances R. Kallison, il

ground tying a myth!, Randy Steffen, il S58:

teaching a horse to stand, Jay Barnett D58:102 the fantastic horse stealing epoch, Ross Phares, il F59:38

-PICTURES

HORSES—PICTURES
—Thoroughbred horses on White Ranch Ag58:42: mare and her foal Ag58:43; colt Ag58:43: refreshment by Elna Wilkinson S58:28; in from pasture, by Elna Wilkinson S58:29; the rope corral, by Theodore Van Soelen S58:30; bridling the buckskin, by Theodore Van Soelen S58:30; bridling the buckskin, by Theodore Van Soelen S58:36; Si Jon S58:38; ils for training riding horses, Wayne Dinamore S58:46-49; Peruvian horses S58:68; Old Ned S58:130; Blaze S58:145; Teddy Boy D58:28; Streak D58:65
HORST, MILES
—named special asst Mr59:110

named special asst Mr59:110
HORTON, JACK
—pic, TSCRA conv Ap59:54
HOUSER, JACK R. (Oklahoma)

HOUSTON HEREFORD CLUB

—Jack Clarke, Jr., pres Ap59:65

HOWARD COUNTY-SOUTH PLAINS

HEREFORD ASSN
—pic, new officers F59:120

HUDEVAS, PAUL

—il for when Willie Matthews went up the trail,
Mary Whatley Clarke, il My59:36

HUDBON, TOM (Hico, Texas)
—obit F59:98

HUGHES, A. C.
—pic, head dept of technical agriculture. Faut

pic, head dept of technical agriculture, East Texas State College O58:90 HUGHES, RICHARD

-pic, champ is judging team, Internati Ja59:112

Tool Co. D58:79

HUNT, DAVID F. (Chicago, III.)

-obit My59:75 HURST, J. B.

-along the trail S58:153

-pic, with Prince Esquire 3 of CT Mr59:104 HYATT, EDWARD BURDETT (Lone Grove, Texas)

ILLINOIS, UNIVERSITY OF

-MoorMans grants \$200,000 for animal breeding research Ja59:107 -pic, champ is judging team, Internatl Ja59:112 INTERNAL REVENUE DEPARTMENT

1958 legislative changes in is income tax, Stephen H. Hart, David Butler and Wm. D. Embree O58:10
old age and survivors insurance program for farmers D58:41

narmers Dos:41

-new revenue ruling on brush clearing Ap59:14

-new revenue ruling on brush clearing My59:10

INTERSTATE COMMERCE COMMISSION -TSCRA protests rail rate increase S58:
-adjustment in ls rates O58:6
IOWA FARM OUTLOOK LETTER

pasture feed conditions Je58;9 feeder cattle Ja59:19 -cattle on feed F59:7 IOWA STATE COLLEGE

—packer offering premium for systemic grub treated cattle D58;73 —the cattle situation D58:99 JACKSON, BILLIE

-pic, Sealy auction arena dedicated N58:104

JAME, LUIS

-pic, Santa Gertrudis expansion in Latin Am,
Jim Compton, il Jy58:34

JAMES, NEWT

reorganize XIT Hereford Brs Assn Jy58:72 JARBOE, JOE

-pic, with Hereford cattle F59:110
JEFFERIES, C. B. pic. TSCRA conv Ap59:58

JENNINGS, R. FARMER (San Antonio, Texas) obit F59:98

JENSEN-SALSBERY LABORATORIES cattle tranquilizers, when, why and how Jess:

110

JESSUP, JACK
—re-elected pres of Okla Ls Exchange Ja59:94

JINKENS, LOYD pic. TSCRA conv Ap59:52 JINKINS, J. L.

-pic, good medicine for the doctor, il F59:44

JOHNSON, DOROTHY pic, secy-treas, Kansas Junior Hereford Assn N58:77

JOHNSON, HOWARD B.

-pic, with Holy Cow, grand champ steer, Internati Ja59:72

nati Jaby: 12 JOHNSON, JACK —pic, with champ steer, Rio Grande Valley La show Ap59:104 JOHNSON, LYNDON B.

pic, prominent speakers to be featured at conv Mr59:49

Mro9:49
—pic, adding muscle to our will Ap59:48
JOHNSON, MINOR L.
—pic, with Slats Dawson N58:120
JOHNSTON, ROY G.
—pic, dirs of Am Angus Assn Ja59:120
JONES, MRS. EDWARD H. (San Angelo, Texas)
JONES, FRANK B. JONES, FRANK R.

en warned of hemorrhagic septicemia O58:114 JONES, FRED "BUDDY"

-pic, with champ and reserve champ Charolais females, Arix Natl F59:103 JONES, MRS. FRED "BUDDY" -pic, with champ and reserve champ Charolais females, Arix Natl F59:103

females, Ariz Natl F59:103

JONES, GROVER C. (Munday, Texas)

obit D58:54

-obtt D58:54 JONES, JOHN W. -pic, fieldman for Texas Hereford Assn Ag58:80 JONES, L. P. (Sierra Blanca, Texas)

JONES, L. P. (SIGPTA DIAMES, 19448)

JONES, LUCIEN

—pic, TSCRA conv Ap59:51

JONES, O. F.

—pic, TSCRA conv Ap59:54

JONES, SAM H. (San Antonio, Texas)

-obit Ap59:96 JORDAN, MRS. FRANK -pie, TSCRA conv Ap69:53 JORGENSEN, HART

ORGENSEN, HARI -Omaha market (column) Je58:105; Jy58:89; Ag58:138; S58:166; N58:119; D58:93; Ja59: 136; F59:123; Mr59:156; Ap59:116 JOSENDAHL, HAROLD

man pres of Natl Wool Growers

Mr59:118
JOYCE, W. L.
—retired Dec. 31 Ja59:94
KALLISON, FRANCES R.

-the Peruvian horse, il-\$58:68
KANSAS CITY LIVESTOCK MARKET

FOUNDATION -organized O58:109 KANSAS CITY STOCK YARDS

scheduled at Kansas

KANSAS JUNIOR HEREFORD ASSN

pic, new officers N58:77
KANSAS LIVESTOCK AUCTION ASSN -meeting Je58:90 KANSAS STATE COLLEGE

pelleted sorghum superior Je58:88 implanted steers gain faster at lower cost Je58:94

value of shade for beef cattle Je58:110 value of trace minerals in fattening ration

KANSAS STATE BOARD OF AGRICULTURE -Edgar L. Williams elected pres F59:109 KARLEN, A. EDWIN

-building public understanding F59:16 KEEFAUVER, JOE -pic, dirs Am Angus Assn Ja59:120 KEENE, R. D.

KEENE, R. D.

—pic, with Winthrop Rockefeller Je58:95

—pic, Santa Gertrudis cattle in Ark, Frank
Reeves, il Jy58:40

KEESEE, PAUL

—along the trail Jy58:74

-along the trail Jy58:74

KENNEDY, GERALD S.

-named chrm of the board of dirs of General

Mills F59:109

KENNERLY, A. B.

-how many deer will your ranch carry?, il

KEPRTA, CHARLES (East Bernard, Texas)

KERR, CLEVE menn, CLEVE
—pic. TSCRA conv Ap59:54
KERR, MRS. CLEVE
—pic. TSCRA conv Ap59:54
KESSINGER, HAROLD C.
—pic. TSCRA conv Ap59:38
KETTOSIS

KETOSIS

KETOSIS

-See: Acetonemia
KILDEE, H. H.

-pic, Angus herd classification program adopted
on voluntary basis, Lloyd D. Miller, il Je58:36
KIMBALL, KEESEY

-pic, pres Highland Hereford Asan Mr59:142

-pic, pres mighand frederick, Okla.)
-obit My59:76
KINGE, G. T.; WYTHE, L. D., JR.; BUTLER,

O. D. how performance testing helps produce better carcasses, il N58:38

KING, RICHARD

two Texans named to Cowboy Hall of Fame Ap59:99, -pic, two Texans added to Cowboy Hall of Fame, Roy P. Stewart, il My59:26

KING, W. A. (BILL)

production testing beef cattle, L. A. Maddox, Jr. N58:36

KING GLO (QH)

for \$50,000 My59:99 KISKADDON, BRUCE

the gentle hoss (poem), il S58:138

KLEBERG, R. M., JR.

—pic, SGBI breed improvement com and assn classifiers Ja69:106

—pic, TSCRA conv Ap59:50

—pic, dir of SGBI My59:64

KLEBERG, ROBERT J.

LEBERG, ROBERT J.
Texas rancher interested in Australian cattle property, C. Slocombe Mr59:138
-pic, two Texas named to Cowboy Hall of Fame, Roy P. Stewart, il My59:26
-pic, prominent visitors on Seeligson Ranch My59:102

KLEIER, GEORGE

-pic, with HDR Silver Zato C63 F59:162, Ap59:68

pic, with HDR Miss S Zato D5 Ap59:68 KLEVENHAGEN, J. J. (Houston, Texas)

KNOX, J. H.; WATKINS, W. E.
—supplements for range cows increase number of calves D58:40

KORTH, FRED

pic, treas TSCRA Ap59:37

KUHNS, MRS. WILLIAM L.

—pic, parlor, sample room and catalog, Fremont Kutnewsky, il Ap59:102

KUTHOWSKY, II Ap59:102
KUHNS, WILLIAM L. "BILLY"
—pic, parlor, sample room and catalog, Fremont
Kutnewsky, II Ap59:102
KUTNEWSKY, FREMONT
—parlor, sample room and catalog, II Ap59:102
KUYKENDALL, JOHN

pic, Brahman progress, Joan Russell, il F59:34

KUYKENDALL, LOVELL

pic, intercollegiate is judging contest, Southwestern Expo Mr59:96

—pic, choosing the best . . from hoof to hook, Monk Vance, il My59:29

KYLE, JACK

-pic, at halter of Silver Skip Jy58:88 LACEY, MYRON

—pic. at secretaries meeting S58:10 LACKEY, PAT —pic. 2nd vice-pres Texas Junior Hereford Assn Ap59:113

Ap59:118
LACKEY, VACHEL

—pic, SGBI breed improvement com and assn classifier Ja59:106
—pic, pres SGBI My59:64
LAMBERT, ALEXANDER
—pic, Teddy Roosevelt's wolf hunt, Wayne Gard, il O58:25

LANDON, CEDRIC R.
—along the trail S58:153
LANDRACE HOGS

-sale Oct 4 S58:155 LANE, AL

drouthy calves on feed S58:174 LANE. FRANCES

-pic, mounted on Barney S58:36 LANE, JOE T.

LANE, JOE 1.

-pic, vice-pres of Highland Hereford Assn
Mr59:142
LARSON, WALTER

-pic, with grand champ Polled Shorthorn bull,
Internati Ja59:76 LASATER, TOM

rmance testing not at all new, il N58:44 LATHAM, ART S. (Tuttle, Okla.)

LATHROP, JOHN

LATHRUF, JUHN

—Angus Assn names herd classifiers Je58:37

LAWSON, BUCK
—pic, with Prince Esquire 3 of CT Mr59:104

LEATHERS, JIM

—Kansas City is market foundation organized

LEATHERS. WAYNE

-pic, with grand champ steer, Amarillo Mr58:92 LEE, GEORGE L. (Midland, Texas) LEE, PHILIP C. (San Angelo, Texas)

LEFTWICH, BILL
--santa helps himself, the CATTLEMAN COVER

-santa herbe D58:5 -Vic Vaquero cartoon D58:84 LEHMAN, ED. JR. -p.tc. perennial sweet sudan, Ruby H. Bush, il O58:28 MBC W. L.

il 058:28
LEIFESTE, MRS. W. L.
—pic, TSCRA conv Ap59:53
LEIGH, J. FRANK
—pic, SGBI breed improvement com and assn
classifiers Ja59:106
LEMERT, BERNARD H. (Liberal, Kans.)

-obit Ag58:108 LEMLEY, JOE

-to judge Angus bulls Ja59:112 -crowd at Lemley sale F59:77

LEPTOSPIROSIS attle disease threat to all parts of U.S. D58:80

Lesage, AL ROSE

—the valiant lady of Tic Tac Toe, Joe Cunning-ham, il Ag58:44

LETTERS TO THE CATTLEMAN

ham, ii Ag58:44
LETTERS TO THE CATTLEMAN
—Horace Burdett, Burns, Ore., Je58:90; C. R. Haywood, Bloom, Kans. Je58:91; W. B. Bilbrey, Panhandle, Texas Je58:96; Hrs. Albert Chambers, Presidio, Texas Jy58:830; Andy Montgometry, Ellsworth, Iowa Jy58:82; R. L. (Bob) Holly, Brownfield, Texas Jy58:85; Joe T. Martin, Belmont, Calif. Ag58:96; Irwin G. Rice, 59th Trans. Co., APO N. Y. Ag58:110; Zack T. Hodges, Marietta, Okia. Ag58:112; Donald Turberville, Nashville, Tenn. Ag58:112; W. R. Elkins, Doniphan, Mo. S58:160; Richard M. Cummins, Austin, Texas S58:171; Mrs. J. Glass, Orange, Texas S68:182; J. W. Davis, Fayette. Mo. O58:86; D. B. Whitehead, Denton, Texas O58:113; Oran Tate, Llano, Texas N58:165: Gelso Gonzalez-Falla, Marianoa, Cuba N58:78; Kenneth Hoffman, State College, Pa. N58:81; Keith Whitt, Gorman, Texas N58:102; V. G. Primrose, St. Landry, La. N58:115; G. B. Durham, Bristow, Okla. D58:43; Jay Barnett, Hot Springs, S. D. D58:102; J. C. Fath, Ton-kawa, Okla. Ja59:42; Hugh Kiser, Wellington, Kans. Ja59:127; M. R. Peterson, Delavan, Kans. Mr59:194; Mrs. Mary W. Hart, Melrose, N. M. Mr59:120; Brue T. Hannan, Galesburg, Ill. Mr59:122; B. R. Notter, Chicago, Ill. Mr59:133; Alfred T. MacFarland, Lebanon, Tenn. Ap59:101; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Frank Russell, Fairland, Ind. My59:110; Mrs. Celia Wright, El Campo, Texas My59:100; Fr

My59:110
LETTERS TO THE TSCRA
—Wilson Bruton, San Antonio 058:6; Mrs.
Nettie S. Myers, Henrietta 058:6
LETZ, ROGER B.

LETZ, ROGER B.

—Angus cattle, the CATTLEMAN COVER Je58:7
—Herefords, the CATTLEMAN COVER Ag58:7
—Chihuahua show indicates progress in Mexican Is industry, il Ag58:45
—the Claude McCan cattle, il D58:26
—the Boyts and their Brahmans on the upper Gulf Coast, il My59:32
LEVECK, H. H.
—pic, congratulating H. H. Courte M. Cattle, in the congratulating H. H. Courte M. Cattle, in the cattle of the congratulating H. H. Courte M. Cattle, in the cattle of the cattle of

-pic, congratulating H. H. Carter My59:71 LEWIS, CHARLIE

-pic, exec secty Anxiety 4th Brs Ja59:126 LEWIS, R. G.

-the evaluation of breeding efficiency, il Ja59:40 LEWTER, LILE

-pic, with grand champ steer, Southwestern Ls show Mr59:108 LINER, OLLIE

-pic, Texas 4-H Club team wins ls judging con-test, Am Royal D58:67 LINGER, HOWARD K.

-the American Quarter Horse Assn, il S58:31 LINGLE, JAMES B.

cattle business changing N58:40 LITZELMAN, JOHN H.

-building public understanding F59:14 -re-elected pres Corn Belt Feeders Assn Mr59:116 LIVESTOCK BREEDING

artificial insemination breeds new problems the evaluation of breeding efficiency, R. G.

Lewis, il Ja59:40 LIVESTOCK CALENDAR (column)

—Je58:108; Jy58:101; Ag58:144; S58:172;

O58:120; N58:132; D58:100; Ja59:140; F59:124;

Mr59:160; Ag59:120

LIVESTOCK CONSERVATION, INC. -Ray L. Cuff honored for outstanding service to ls industry Ap59:98

why tolerate cattle grubs? Ap59:122

LIVESTOCK DISEASES

-listeriosis in beef cows Ag58:106 -fungus disease reported for first time in horse Ag58:112

Agos::112
-guard against hardware disease Ja59:133
-three diseases with similar symptoms Mr59:134
-mastitis of cattle Ap59:116
-leptospirosis Ap59:120

LIVESTOCK FEEDING implanted steers gain faster at lower cost Je58:94 -pasture feed conditions, il Je58:96 -value of trace minerals in fattening ration

Jy58:73 top grass-top quality cattle, Marion E. Ever-hart, il Ag58:90

starting drouthy calves on feed S58:174 supplements for range cows increase number of calves D58:40

of caives D58:40

dynafac, stilbestrol and terramycin prove valuable in wintering beef calves D58:68

new liquid protein supplement feed gaining favor on southwestern ranges, il F59:92

-bulls make exceptional gains in Aledo feedlot test F59:101

-cottonseed bulls described.

-cottonseed hulls dependable economical roughage Mr59:156 LIVESTOCK FEEDING STATISTICS

-cattle on feed up 16 per cent Ag58:34 -more cattle and calves on feed N58:14

sharp increase in cattle on feed for market in Texas F59:20

sheep and lambs on feed Jan 1 F59:26

LIVESTOCK HEALTH

-pony importation stopped Je58:8
-cattle tranquilizers, when, why, and how Je58: lead poisoning in cattle Jy58:100

new systemic insecticides kill cattle grubs Ag58:94

antibiotics tested for shipping fever control Ag58:111 dual approach to cancer-eye resistance is tested Ag58:137

headstart gained in screwworm eradication program S58:18 steer faints at judging S58:151

cattlemen warned of hemorrhagic septicemia 058:114

Obs:114
-six animal health meetings held D58:12
-insecticide resistance, John Harms D58:48
-warts a winter problem for cattle D58:73
-cattle disease threat to all parts of U.S. D58:80

your veterinarian says . . . trichomoniasis in cattle D58:101 sterilized male mosquitoes may become control

aid Ja59:124

aid Ja59:124
-brucellosis legislation Mr59:29
-Texas cattle barred by two states unless
dipped in BHC Mr59:134
-three diseases with similar symptoms Mr59:134
-controlling animal virus diseases, Alastair

Dunnett Mr59:136 winter indigestion of cattle, J. W. Bailey Mr59:142

rare lameness in beef calf Mr59:144

LIVESTOCK INDUSTRY

vertical integration in the ls industry, W. Y. Fowler, ls marketing specialist, OSC extension service Je58:14

service Jeos : 14 -factors affecting the ls industry, John W. Ste-phens Je68:28; Jy58:26; Ag58:26; S58:22; O58:100; N58:18; D58:17; Ja59:20; F59:28;

O88:100; No8:18; D88:17; Ja89:20; F59:28; Mr59:141; Ap59:32 along the trail Je58:66; Jy58:74; S58:153; O58:99; N58:125; Ja59:92; F59:109; Mr59:110; Ap59:98 steer carcass contest scheduled at Texas A&M Je58:88

Jeo8:88
what other is assns are doing Jeo8:90; Jy58:86;
Ag56:124; D58:72; Ja59:88: Mr59:114; Ap59:98
value of shade for beef cattle Jeo8:110
transportation Jy58:14
-New Zealand beef trade with the U.S. Ag58:22
cattle prices, B. Barrett Griffith, il Ag58:28

your veterinarian says . . . those twin calves Ag58:139 farm and ranch tour around South America

S58:152 S58:152
why the U.S. imports beef and veal, il reprinted from Foreign Agriculture S58:157
packers and stockyards act extended O58:89
-new ls genetics laboratory O58:113
TCU ranch training program O58:122
use ultrasonics to select superior meat animals
W55:20

N58:20

history repeats itself D58:10

-nistory repeats itself D88:10 -tranquilizers save cattle from drowning in Rio Grande flood D58:63 -packer offering premium for systemic grub treated cattle D58:73 -Texas cattle on their way to Iowa, il D58:78 -the cattle situation D58:99

feeder cattle Ja59:19 ls and meat situation Ja59:22 changes and trends in the beef cattle industry, il Ja59:33

ered animal stunner wins natl award

ls show judge interprets consumers desires Ja59:127

vertical integration in ls, Gerald Engleman, il F59:52

Texas cattle barred by two states unless dipped in BHC Mr59:134

new revenue ruling on brush clearing Ap59:14-progress in beef production, O. D. Butler, il Ap59:45

new horizons in beef production, L. S. Pope, pic Ap59:46 adding muscle to our will, Lyndon B. Johnson,

pic Ap59:48

-paved strip means extra beef gains, il Ap59:64

paveu strip means extra beet gains, il Ap59:64
-cattle grubs, lice and ticks Ap59:67
-brucellosis Ap59:93
-along the trail My59:71
-what others is assns are doing My59:82
-results of beef cattle tests at Luling My59:94
-factors affecting the is industry, John W.
Stephens My59:98

LIVESTOCK JUDGING CONTESTS

pic, Texas 4-H Club team wins at Am Royal D58:67

-pic, champ is judging team, Internatl Ja59:112

-Southwestern Expo Mr59:86

pic, Texas A&M team, Southwestern Expo

LIVESTOCK MARKETING

-there's a market for our cattle in Latin-American countries, W. W. Callan Jy58:16

LIVESTOCK MARKETS REVIEW (column)

LIVESTOCK MARKETS REVIEW (column)

—Je58:103; Jy58:95; Ag58:140; S58:168;
O58:115; N58:126; D58:94; Ja59:134; F59:118;
Mr59:154; Ap59:114: My59:111
LIVESTOCK NUMBERS

—attle numbers and the cattle cycle Ag58:21
—horse and mule census S58:16
—more cattle and calves on feed N58:14
—history repeats itself, P. H. Stephens D58:10
—cattle reach record number Mr59:11
—beef cattle on increase in Southwest, Herrell DeGraff, pic Ap59:49
LIVESTOCK PARASITES
—new systemic insecticides kill cattle grubs

systemic insecticides kill cattle grubs

LIVESTOCK PESTS

atoms vs the screwworm, il, prepared by USDA 058:32

-cattle grubs, lice and ticks Ap59:67
-why tolerate cattle grubs? Ap59:122
LIVESTOCK POISONING

water-damaged alfalfa may be poisonous Ag58:78 ESTOCK SANITARY COMMISSION OF TEXAS

three west Texas counties may be Texas' first brucellosis-free area, il S58:12 TSCRA dirs approve animal health program

O58:8 -brucellosis testing completed in three Texas counties D58:8

-brucellosis legislation Mr59:29 -state senate passes brucellosis legislation

LIVESTOCK SHIPPING

-antibiotics tested for shipping fever control Ag58:111 TSCRA protests rail rate increase S58:8

-TSCRA protests rail rate increase \$58:8 LIVESTOCK TRANSPORTATION -transportation Ag58:7 LJUNGDAHL, BOB -pic, Essar Ranch presents Angus bull to governor of Chihuahua Je58:68 LJUNGDAHL, LES

-pic, Essar Ranch presents Angus bull to gover-nor of Chihushua Je58:68 LONE STAR SHORTHORN BREEDERS ASSN

-wants a pair Je58:62 LORENZ, HENRY (Stockdale, Texas) -obit N58:108 LOUISIANA BRAHMAN ASSOCIATION

-field day at Paret Ranch June 11 Je58:80 LOVING, DONALD GEORGE (Guthrie, Texas) LOWRANCE, ED

-pic, Lowrances take over JY Ranch and Angus herd Je58:35 TSCRA conv Ap59:51

LOWRANCE, G. A. -pic, Lowrances take over JY Ranch and Angus herd Je58:35

LUCAS. —pic, officers and dirs, South Texas Hereford Assn D58:76 LULING FOUNDATION

performance-testing Santa Gertrudis cattle, John Armstrong, il Jy58:52 Santa Gertrudis bull tops Luling Foundation tests Jy58:65

cests yyb5:55

-pic, gain-test weighing N58:43

-results of beef cattle tests at Luling My53:94

LUNSFORD, PERRY (Dallas, Texas)

-performance testing is one more good tool,

il N58:43

-bis N58:72 it D58

LYON, CECIL -pic, Teddy Roosevelt's wolf hunt, Wayne Gard,

McADAMS, DOYLE FREDERICK (Huntsville, Texas)

obit N58:108 McADEN, C. A. (Austin, Texas)

McAFEE, MRS. A. B., SR. (Pampa, Texas)

-obit Mv59:75
-MeANNELLY, NORMAN
-pic. with Black Jestress 8 RLS Ap59:70
McARTHUR, WILLIAM CHARLES (Spur, Texas)
-obit Je58:84

--ODIT JOOS: 84 McCALLUM, HENRY D. --barbed wire in Texas, il, reprinted from South-western Historical Quarterly O58:26 McCAN, CLAUDE

the Claude McCan cattle, Roger B. Letz, il

D58:26
McCAN, CLAUDE, JR.
—pic, the Claude McCan cattle, Roger B. Letz.

il D55:26
McCANN, L. P.

Hereford Assn shifts field representatives

McCARTHY, DON whitefaces and red meat, il Ag58:37

McCLELLAND, JIM
—pic, Chihuahua show indicates progress in

Mexican ls industry Ag58:45,47 McCLUSKEY, MRS. LEONA (South Bend, Texas) obit Mr59:128 McCORD, W. C.

-pic, officers and dirs, South Texas Hereford Assn D58:76

MeDONALD, BILL

pic, Teddy Roosevelt's wolf hunt, Wayne Gard, il 058:25 McEVER, C. D. "DOC"

--pic, state and natl Texas auction market leaders Mr59:114
McGEE, KENNETH

-pic, champ meat judging team, Internatl Ja59:124

pic, champ intercollegiate is judging contest,

-pic, champ intercollegiate is judging contest, Southwestern expo Mr59:96 -pic, choosing the best . . from hoof to hook, Monk Vance. il My59:29 McGHEE, LARRY L. -two agricultural journalists join Angus Assn D58:61 McGILL, SCOTT (Alice, Texas)

-obit O58:78 McGINNES, V. R. (Houston, Texas)

-obit Je58:82 McINNIS, ABNEY

-pic, Cox & McInnis Hereford deal My59:100 McINNIS, CLAUDE -pic, Cox & McInnis Hereford deal My59:100 McINNIS, CLAUDETTE

--pic, secty, Texas Junior Hereford Assn Ap59:113
McINNIS, MRS, JOHN (Byrds, Texas)
--obit Jy58:79

ooit Jy58:79
McINNIS, JOHN
—pic, Cox & McInnis Hereford deal My59:100
McINNIS, LYNN
—pic, Cox & McInnis Hereford deal My59:100
McINNIS, WYMAN
—pic, Cox & McInnis Hereford deal My59:100
McKEEN, JOHN E.
Litalian, University

—Italian University honors Pfizer pres Ja59:94 McLEAN, J. C. —pic. with grand champ Angus bull, Internatl Ja59:100

McLEAN, W. P., JR.
—elected pres Texas Jersey Cattle Club F59:111
McSPADDEN, BILL

—Angus Assn names herd classifiers Je58:37 MACKEY, JOANNE

Polled Shorthorn Lassie queen with grand champ Polled Shorthorn bull, Internatl Ja59:76 pic, 1959 Internatl Shorthorn Lassie queen

MADDOX, ELTON (San Antonio, Texas)

MADDOX, ELLOS
-obit Mr9:132
MADDOX, L. A., JR.
-pic, agricultural extension service program on
production testing beef cattle, il N58:36
MADDOX, WAYNE
-pic, pres Top O' Texas Hereford Assn Ap59:8
MADERO, JAIME
-pic Mexican a visitor at Turner Ranch field Texas Hereford Assn Ap59:82

pic, Mexican a visitor at Turner Ranch field day Ag58:98

day Agos: 38
MAER, CLAUDE M., JR.; BUELL, BRUCE T.;
HART, STEPHEN H.

--small business corporations permitted to be
taxed as partnerships N58:14
MAGOWAN, L. M. (Mathis, Texas)

hit Mr59:130 MAJOR, MRS. HOWARD H. (Albuquerque, N. M.)
—obit D58:54

MALPI ANGUS ASSOCIATION -holds annl meeting My59:102 MALTSBERGER, BILL

MAPS

-pic, TSCRA conv Ap59:50 MANGUM, KAREN pix, world's typical cowboy and cowgir! S58:64
MANNING, MRS. NELLIE M. (Amarillo, Texas)

MANUEL, LOYD -pix, perennial sweet sudan, Ruby H. Bush, il O58:29

pasture feed conditions May 1, 1958, and May 1, 1957 Je58:96

recommended spraying times for cattle grub control Ag58:94

three west Texas counties may become the first modified certified Bangs-free area in Texas MARSHALL, DOUGLAS B.

-again heads Houston Fat Stock show Jy58:66
MARSHALL, R. P.
-pic, SGBI breed improvement com and assn
classifiers Ja59:106

-pic, exec secty of SGBI My59:64 MARTIN, JOHN, SR.

pic, SGBI breed improvement com and assn

classifiers Ja59:106 MARTIN, SAM M. (Morgan, Texas) obit N58:110

-Iowan heads is auction market group Jy58:67

pic, state and natl Texas auction market leaders Mr59:114 MATADOR RANCH

-famous Matador Ranch being further subdivided My59:60

MATTHEWS, BYRON
—pic, pres of cutting horse assn N58:116
—pic, with Slats Dawson N58:120

MATTHEWS, WILLIE
—when Willie Matthews went
Whatley Clarke, il My59:36 went up the trail, Mary

MAY, MONROE U. -mgr Paymaster mill, Dallas Jy58:75 MAYER, MRS. SOL (San Angelo, Texas)
—obit My59:76
MEAT

-less meat produced in 1957 Jy58:75
-beef imports into the U.S. N58:22
-meat for Christmas, Il D58:40
-more money for autos, TV, etc. D58:88
-la and meat situation Ja59:22
-second largest year for meat production

MEAT JUDGING CONTESTS

pic, champ intercollegiate meat judging contest. Am Royal D58:68

Am Royal Dos: 58

-pic, Texas A&M meat judging team wins at
Internatl Ja59:124

-Southwestern Expo Mr59:86

MELGAARD, ANDREW EDWARD

(Brazoria, Texas)

bit O58:76 MERCER, PAT

-pic, TSCRA conv Ap59:50
MERRILL, ALVIE RAY (Amarillo, Texas)

MERSFELDER, PHILIP J. (Clovis, N. M.)

MESQUITE

it may pay to grub mesquite, reprinted from Agricultural Research, USDA, il Ja59:116 MESTA, MATIES —pic, Chihuahua show indicates progress in

Mexican ls industry Ag58:47 MEXICO

Essar Rauch presents Angus bull to governor of

Chihuahua Je68:68

Hereford brs visit Mexico Je68:72

Mexican labor Jy58:14

there's a market for our cattle in Latin-American countries, W. W. Callan Jy58:16 bracero labor Ag58:12

Chihuahua show indicates progress in Mexican ls industry, Roger B. Lets, il Ag58:45 —performance registered bulls to Mexico D58:47 MID-TEXAS ANGUS ASSN

-votes to change name Jy58:77 MID-TEXAS HEREFORD ASSN

Neblett heads Je58:79
 W. T. Berry, Jr., to judge Mid-Texas Hereford show Jy58:68
 MILBURN, G. R. "JACK"

F59:8
-pic, TSCRA conv Au59:53
-pic, TSCRA conv Au59:53 elected pres Am Natl Cattlemen's Assn

MILLER, CLARENCE L. -appointed asst secty of agriculture F59:109 MILLER, DEAN

-pic, with Shorthorn bull F59:101 MILLER, J. C. -top educators honored N58:12 MILLER, L. O.

TSCRA conv Ap59:54

-pic, TSCKA conv Appu'da MILLER, LLOYD D.

-Angus herd classification program adopted on voluntary basis, il Je58:36

MILLER, MILT

-pic, Angus cattle on Texas ranges Je58:31 -pic, Lowrances take over JY Ranch and Angus Je58 - 85

MINTER. JERRY BURNETT (Dalhart, Texas)

MIRACLE, RALPH

miracle, Kalph
—pic, at secretaries meeti ~ \$58:10

MISSISSIPPI CATTLEME.x'S ASSN
—Paul F. Newell new exce secty 058:91
—boost voluntary beef promotion drive Ap59:98

MISSISSIPPI POLLED HEREFORD ASSN will hold first show and sale, Feb. 23, 1959 D58:79

MISSOURI VETERINARY MEDICAL ASSN

R. L. Cuff honored for outstanding service to ls industry Ap59:98 MITCHELL, ALBERT with grand champ steer, Natl Western

-pic, with grand champ steer, that tresses, F59:106
-pic, with Roy Parks Mr59:110
-pic, TSCRA conv Ap59:38
MITCHELL, CRAWFORD T. (Marfa, Texas)

MITCHELL, JAMES C. (El Paso, Texas)

mitchell, James C. (Bi Paso, Texas)
—obit Ja59:108
MITCHELL, JOE
—pic, TSCRA conv Ap59:53
MITCHELL, W. B. (Wichita Falls, Texas)
—obit Ag58:109

MOBLEY, JOE T. (Dundee, Texas) obit Ap59:95 MOFFETT, JESS (Dilley, Texas)

obit O58:74 MOLLIN, F. E. (Denver, Colo.)
—obit, pic N58:107

MONTAGUE, BRUCE

pic, the pobrecito cattle co., Florence Fenley, il

MONTAGUE, BRUCE ROBERT
—pic, the pobrecito cattle co., Florence Fenley, il F59:35

MONTAGUE, BILL pic, the pobrecito cattle co., Florence Fenley, il

MONTAGUE, CHARLIE pix, the pobrecito cattle co., Florence Fenley, il F59:35 MONTAGUE, FRANK, JR. -pic, the pobrecito cattle co., Florence Fenley, il F59:35

MONTAGUE, FRANK, SR.
—pic, the pobrecito cattle co., Florence Fenley, il
F59:35

MONTAGUE, FRANK, III pic, the pobrecito cattle co., Florence Fenley, il F59:35

MONTAGUE, JANIE pic, the pobrecito cattle co., Florence Fenley, il F59:35

MONTAGUE, JOE --pic, TSCRA conv Ap59:38 MONTAGUE, KATHLEEN

pic, the pobrecito cattle co., Florence Fenley, il F59:35 MONTAGUE, KATIE

e pobrecito cattle co., Florence Fenley, il MONTAGUE, LAURA

the pobrecito cattle co., Florence Fenley, il

MONTAGUE, PEGGY pic, the pobrecito cattle co., Florence Fenley, il F59:35

MONTANA AGRICULTURAL EXPERIMENT STATION dynafac, stilbestrol and terramycin prove valu-

able in wintering beef calves D58:68
MONTANA STOCK GROWERS ASSN
-what other is assna are doing Jy58:86
-to meet in Miles City, May 20-23 Mr59:116
MOODY, SARAH

-pic, Pan-Am Ls Expo N58:110 MOORE, BONY

-pic, Teddy Roosevelt's wolf hunt, Wayne Gard, il 058:25

MOORE, HILMAR G. —pic. insp displays brands at conv Ap59:119 MOORE, J. R. "RUFE" (Matador, Texas)

-obit Ap59:95 MOORE, MRS. J. R. (Matador, Texas) -obit F59:98
MOORE, SAM FULTON (West Point, Texas)

-obit F59:98 MOORE, W. M. pic, perennial sweet sudan, Ruby H. Bush, il

MOORES, CECIL

—pic, with supreme champ bull, 95th anni Short-horn show and sale, Perth, Scotland Ap59:76 MOORHOUSE, DEATON D. (San Antonio, Texas) ohit Mv59 -80

MOORMAN MFG. CO. enlarges is and poultry feed research program Je58:66

grants tts \$200,000 for animal breeding research :107 MOREA

morkea

-new liquid protein supplement feed gaining
favor in southwestern ranges, il F59:92

MORRISON, CAROL

-pie, mounted on Goldie Mount Jy58:97

MORRISS, MRS. G. A.

-pie, with Elephant F59:119

MORSE, GEORGE

pic, along the trail Jy58:74 MOSER, NORMAN

-pic, pres TSCRA Ap59:37 -pic, strong policies unchanged since 1877, addr TSCRA conv Ap59:39

TSCKA conv App9:39
MOSS, AARON
—pic, a ranch paradise in the beautiful hills of
Texas, Mary Whatley Clarke, il S58:32
MOSS, MRS. BILL (Fredericksburg, Texas) -obit D58:58 MOSS, MARK A.

MOSS, MARK A.

—pie, a ranch paradise in the beautiful hills of Texas, Mary Whatley Clarke, il S58:32

MOSS, MRS. MARK A. (Anne Wilbern)

—pie, a ranch paradise in the heartiful hills of Texas, Mary Whatley Clarke, il S58:33

MOUNTAIN LIONS
—See: Causage.

—See: Cougars MURPHY, A. S. —pic, dir of SGBI My59:64 MURRAY, GEORGE G.

-along the trail S58:153

-catching mustangs in New Mexico, Florence Fenley, il S58:34 MYERS, MAX

—appointed administrator of the foreign argricul-tural service Je58:66 NACE, R. L.

pic, prominent speakers to be featured at conv Mr59:49

—pic, the water outlook for Texas, il Ap59:42 NANCE, MONK

Choosing the best . . . from hoof to hook, il My59:29 NATIONAL ASSN LIVESTOCK AUCTION

MARKETS

-lowan heads Jy58:67 -ls auction market meeting at Cedar Rapids NATIONAL ASSOCIATION OF SOIL CONSERVATION DISTRICTS

-Bill Richards elected pres Mr59:110 NATIONAL COTTONSEED PRODUCTS ASSN -Richard A. Phelps joins, pic 058:90

NATIONAL COWBOY HALL OF FAME

NATIONAL COWBOY HALL OF FAME

-two Texans named to Ap59:99

-two Texans added to Cowboy Hall of Fame,
Roy P. Stewart, il My59:26

NATIONAL CUTTING HORSE ASSN

-marion Flynt bonored, il S58:106

-national cutting horse champs listed S58:136

-marion Matthews pres, il N58:116

NATIONAL FINANCE CREDIT CORP

-anni meeting My50:102

-annl meeting My59: NATIONAL GRANGE Mv59:102

--what other assns are doing D58:72 NATIONAL LIVE STOCK AND MEAT BOARD -Okla state university awarded research citation J68:85 officers re-elected Ag58:82

-officers re-elected Agos 52
-TSCRA receives plaque S58:7
-meat for Christmas, il D58:40
-second largest year for meat production Ja59:

NATIONAL LIVESTOCK TAX COMMITTEE

seeking tax relief for cattlemen Je58:10 Silas Sinton to tax com Jy58:20 taxes Ag58:7

-taxes Ag68:7
-1958 legislative changes in ls income tax, Ste-phen H. Hart, William D. Embree, Jr. and David Butler O58:10
-small business corporations permitted to be

--small business corporations permitted to taxed as partnerships N58:144: ISA NATIONAL SHORTHORN LASSIES --Mrs. Carson Gibson heads Ja59:102 NATIONAL WOOL GROWERS ASSN --meet in Portland, Orc., Jan 25-29 Ja59:91 --Wyoming man pres of Mr59:118 NEBLETT, CHARLES, JR. --heads Mid-Texas Hereford brs Je58:79 --pic, with champ pen 10 steers Ag58:148 NEBRASKA STOCK GROWERS ASSN --annl conv June 12-14 Je58:90 --what other is assns are doing Jy58:88 NELSON, R. H. --pic, Angus herd classification program add-

NELSON, R. H.

-pic, Angus herd classification program adopted
on voluntary basis, Lloyd D. Miller, il Je58:36
NELSON, WAYNE

-Gulf Coast Angus brs elect Wayne Nelson pres

Ap59:91 NEVILL, MRS. KATE (San Angelo, Texas) -obit Ag58:109 NEW MEXICO A&M COLLEGE

supplements for range cows increase number of calves D58:40 name changed to N. M. State University

NEW MEXICO CATTLE GROWERS ASSN

NEW MEARCO CATILLE ROWERS ASSN

-2nd quarterly meeting Ag68:124

-reelect all officers My59:82

NEW MEXICO STATE UNIVERSITY

-N. M. A&M name changed to N. M. State
University F58:46

NEW PRODUCTS FOR THE RANCH (Column)

Mr59:147: Ap59:121

--D58:82; Mr59:147; Ap59:121 NEW ZEALAND -cattle imports Je58:8 --beef trade with the U. S. Ag58:22 NEWCOMB, ART (Hamlin, Texas) obit Mr59:128 NEWELL, PAUL F.

NEWELL, PAUL F.

-portrait in oil Je58:66

-exec secty Miss Cattlemen's Assn 058:91

NEWSOM, FRANK

-pic, Chihushua show indicates progress in Mexican Is industry Ag58:46

NEWTON, JOHN W.

-appointed to Texas A&M College board F59:109

NICKEL, GEORGE pic, with grand champ Polled Shorthorn, Internatl Ja59:127

NORDYKE, CHARLES T. (Baird, Texas)
—obit N58:110

NORTH CAROLINA CATTLEMEN'S ASSN—affiliate with Am Natl Cattlemen's Assn Je58:90

NORTH CENTRAL ANGUS ASSN

NORTH PLAINS HEREFORD ASSN

—Hereford assns to hold joint sale Ja59:68 NORTHEASTERN OKLAHOMA QUARTER HORSE ASSN show-sale discussed Mr59:149

OATES, JOHN KENNEDY (Humble, Texas)
—obit Jy58:80

ODOM, R. H., JR. pic, pres Howard County-South Plains Here-ford Asan F59:120

OFFIELD, GLEN (Crowell, Texas)
—obit Mr59:128

OHIO AGRICULTURAL EXPERIMENT STATION antibictics tested for shipping fever control Ag58:111

OIL BELT FARM AND RANCH CLUB

insp meets with cattlemen D58: OKLAHOMA AGRICULTURAL EXPERIMENT STATION dual approach to cancer-eye resistance is tested Ag58:137

OKLAHOMA ANGUS ASSN Benny Scott, secty-treas of, pic My59:86-to hold futurity in 1960 My59:90 OKLAHOMA CATTLEMEN'S ASSOCIATION
—George Reid secty for Oklahoma cattlemen, pic 858:158

meets Ja59:88

—favor hiring is insps My59:82 OKLAHOMA CUTTING HORSE ASSOCIATION OKLAHOMA HEREFORD BREEDERS ASSN

-bull sale at Fort Reno, Dec. 16 058:98 OKLAHOMA JUNIOR HEREFORD ASSN

organized My59:66
OKLAHOMA LIVESTOCK EXCHANGE

Jessup re-elected pres Ja59:94

OK&T ABERDEEN-ANGUS BREEDERS ASSN

-dates set for sale D58:60
-names 1959 officers My59:86
OKLAHOMA LIVESTOCK EXCHANGE -Jack Jessup re-elected pres of Ja5 OKLAHOMA POLLED HEREFORD ASSOCIATION

ASSOCIATION
—tour July 8-9 Je58:76
—announce addition of new fieldman S58:153
OKLAHOMA SHORTHORN BREEDERS ASSN -re-elect Dick Whetsell Ap59:77 OKLAHOMA STATE UNIVERSITY

-awarded research citation Je58:85 -water damaged alfalfa may be poisonous dual approach to cancer-eye resistance is tested

Ag58:137 pic, champ intercollegiate meat judging, Am Royal D58:68

royal D58:58

-pic, Jack Turner, Jr. with trophy for high individual in beef judging, Natl Western F59:118

OLD TRAIL DRIVERS ASSOCIATION

-to meet in San Antonio, Oct. 2-4 S58:159 OLDSEN, CARL A. (Billings, Mont.)

--obit Jy58:80 OREGON CATTLEMEN'S ASSOCIATION -urged to support natl legislation Je58:90
ORGEON STATE COLLEGE
-vertical integration in the la industry, W. Y.
Fowler Je58:14
OSAGE COUNTY CATTLEMEN'S

ASSOCIATION -annl conv Ag58:12 OSBORN, CARROL

OSBORN, CARROL

-pic, intercollegiate is judging contest, Southwestern Expo Mr59:96

-pic, choosing the best . . . from hoof to hook,

-Monk Vance, il My59:29

OTTO, R. J. (Richmond, Texas)

-obit Jy58:80

PACKERS AND STOCKYARDS ACT

-extended O58:89

PSD:226

questions and answers F59:36
PALOMINO HORSES—CHAMPIONS

PALOMINO HORSES-PICTURES

PALOMINO HORSES—PICTURES

Golden Clipper S58:167; Blanco Parks S58:167;

Maid O' Gold N58:115; Baron of Belvedere
D58:66; Honey Karnes S58:154; D58:74; Mr59:
149; Gold Donna D58:74, Mr59:149; Textone
Mr59:149; Lio Kai Mr59:149

PALOMINO HORSES—SHOWS

Texas N58:98: South-

Pan-Am Ls Expo, sf of Texas N58:98 western Expo Mr59:84 PANHANDLE HEREFORD BREEDERS ASSOCIATION

-Pronger heads, pic Mr59:156 PARDI, MRS. J.

-pic, with Slats Dawson N58:120 PARHAM, A. P.

PARHAM, A. P.

-pic, at secretaries meeting S58:10

PARKER, HOWARD

-pic, TSCRA conv Ap59:54

PARKER, QUANAH

-pic, Teddy Roosevelt's wolf hunt, Wayne Gard
il OS8:29

pic, to be honored during Southwestern Expo Ja59:39 PARKS, ROY

pic, honored during Fort Worth stock show

-how many deer will your ranch carry? A. B. Kennerly, il 058:30

PATTERSON, R. E. —pic, succeeds D. W. Williams Ag58:110

PATTON, MR.
—pic, at Luling Foundation gain-test weighing N58:43

PEEK. JACK -pic, mounted on Omeara's Scotty Ag58:112

PERFORMANCE REGISTRY INTERNATIONAL -history, Dr. M. R. Calliham, il N58:35 -meets in Miles City, June 15-16 Mr59:99

PERFORMANCE TESTING

agricultural extension service program on pro-duction testing beef cattle, L. A. Maddox, Jr.,

performance testing at the Texas agricultural experiment station, T. C. Cartwright, il N58:37-how performance testing helps produce better carcasses, O. D. Butler, G. T. King, L. D. Wythe, Jr., il N58:38-practical application of performance testing N58:40

Armstrong ranch, Tobin Armstrong, pic N58:40 cattle business changing, James B. Lingle, il

szeeds up improvement, Stuart Sherar N58:40

ours for the taking, Herb J. Hawthorne, il N58:41

better than eye-ball method, Max A. Blau, pic N58:41

is a challenge N58:42 aids herd improvement, Walker White N58:42 helps find right individuals, Homer Stallings, il N58:42

at Luling Foundation, Walter W. Cardwell, Sr., is one more good tool, Perry Lunsford, il N58:43

has brought rewarding results, Otha H. Grimes, pic N58:44 not at all new, Tom Lasater, il N58:44

progress from production testing on Bell Ranch, Geo. F. Ellis N58:45 a way of life for ranchers, Carlton Corbin, il N58:45

demand for performance tested bulls in East Texas N58:46 results of Bluebonnet Farm beef cattle per-

formance test Ap59:88 PERU

the Peruvian horse, Frances R. Kallison, il PESTS

-survey shows grasshoppers more widespread but less threatening F59:30 PETERSON, GARY -pic, champ is judging team, Internati Ja59:112 PFIZER & CO., INC.

-Italian University honors Pfizer pres Ja59:94 -pic, champ is judging team, Internati Ja59:112

-the fantastic horse stealing epoch, il F59:38 PHELPS, RICHARD A.

-pic, joins cottonseed products assn O58:90 PHILLIPS, B. F., JR.

pic, Marion Flynt honored S58:106
PHILLIPS, J. R. (Llano, Texas)
—obit D58:59
PHILLIPS, JIM (San Angelo, Texas)

TERUE, L. B.

-pic, Angus herd classification program adopted on voluntary basis, Lloyd D. Miller, il Je58:36-pic, with Sugar Loaf Blackbird 691 S58:160 -pic, pres of Angus brs Ja59:100 -pic, dirs Am Angus Assn Ja59:120 PIERCE, NORRIS

-pic, Angus herd classification program adopted on voluntary basis, Lloyd D. Miller, il Je58:36 PIERCE, TIM

-pic, with Lady Queen F F59:108 PINGREE, SUMNER, JR. -pic, dir of SGBI My59:64 PINNEY, DON

-pic, champ ls judgin PINOCELY, AMELIO judging team, Internatl Ja59:112

PINOCELY, AMELIO

—pic, Chihuahua show indicates progress in

Mexican ls industry Ag58:47

PIONEER DISTRICT BEEF PERFORMANCE

-elects Je58:68 POEMS

old chuck wagon, Stephen R. Wilhelm Ag58:126

Agos: 126

-how old is your horse? author unknown S58:137

-the gentle hoss, Bruce Kiskaddon, il S58:138

-the charm of the west, S. Omar Barker D58:78

-hard to upset, S. Omar Barker D58:85

-tamed Cowboy, S. Omar Barker Ap59:118

POLLED HEREFORD CATTLE

Volding Agos Ap58:139

-tamed Cowboy, S. Omar Barker Ap59:113

POLLED HEREFORD CATTLE

-Valdina Farms bull to South Africa Ag58:122

-VV Bonnie Burton III is dead D58:80

POLLED HEREFORD CATTLE—PICTURES

-on Vance Golden Hoof Farm Je58:77; cows and calves on the Jim and Fay Gill Ranch Je58:77; VGHF Domestic Mischief 97 Je68:77; part of W. R. Gollihar herd Ag58:39; BR Miss Mischief 10 N58:67; HPHR Mesa Supreme 2 N58: 70; OK Gold Pilot 59 N58:75; BF Gold Dandy Mr59:82; HDR Zato Heiress 15 Mr59:92

-Mo sf O58:92; Ill sf O58:92; Central Texas O58:99; Tulsa af N58:74; Internatl Ja59:74; Southwestern Expo Mr59:80; San Antonio Ls Expo Mr59:102; Texas P. H. Ap59:66

POLLED SHORTHORN CATTLE—PICTURES

-El-Vi-Dor C Fascination Ja59:76; Lynnwood Nonpareil B 9th Ja59:127

-OLLED SHORTHORN CATTLE—SHOWS

-lowa sf O58:93; Neb sf O58:94; Am Royal

-lowa sf 058:93; Neb sf 058:94; Am Royal N58:112; Internatl Ja59:74 -pic, new horizons in beef production Ap59:46

POPE, RAYMOND

heads Okla Cutting Horse Assn D58:96 -buys Shamrock Angus herd F59:120 PORT CITY STOCKYARDS

two-day is marketing clinic held in Fort Worth Ap59:104

Ap59:104
PORTER, T. B.

—pic, heads Texas Angus Assn Mr59:124
—pic, with Illini Bardoliermere Ap59:70
—pic, with Black Jestress 8 RLS Ap59:70
PORTER, WILLARD H.

Jimmie Cooper sitting high in calf roping, il

PORTLAND CEMENT ASSOCIATION
—paved strip means extra beef gains, il Ap59:64

POTISHMAN, MRS. LEO (Fort Worth, Texas)

obit Ag68:110
PORTRAITS
-portrait of Darlow presented Saddle and Sirloin
Club Ja69:48
POTTS, TOMIE
POTTS, TOMIE

pic, Texas Hereford brs honor Harrie Winston Mr59:146 PREMIER SANTA GERTRUDIS BREEDERS

ASSN -meet in Fort Worth Mr59:98 PREVOST, DELORES

pic, alternate 1959 Internatl Shorthorn Lassie Ja59:102 PRICE SUPPORTS

minimum wheat support price \$1.81 Je58:10 bank agricultural credit remains sound Je58:24 "distress" price-support loans for 1958-crop sorghums N58:16 wool incentive and mohair support prices an-

ed N58-21 PRONGER, P. J., JR.

-pic, heads Panhandle Hereford brs Mr59:156 PROPPS, FELIX (Gilliland, Texas)

-obit D58:54 PROSSER, ROBERT W. (Val Verde, Texas) PRUETT, MRS. J. B. (Fort Davis, Texas)

---obit Ap59:97 PUREBRED LIVESTOCK REGISTRY ASSNS

-directory D58:86 PYLE, BUCK PYLE, HOWARD B.

pic, an Angus state secty on the job, il Je58:41
pic, with Black Jestress 8 RLS Ap59:70
QUARTER HORSES
Power Command withdrawn from Pinehurst

058:78

QUARTER HORSE CHAMPIONS -listed S58:110

QUARTER HORSES-PICTURES

-listed S58:110

\*\*QUARTER HORSES—PICTURES\*\*
--babies on the Moss Ranch S58:33; Alibi Hill
S58:154; Anita Chica F59:92; Anne Echols
1958:144; Best Bet S68:142; Betty Lou Buck S58:148; Blon Cody
S58:146; Brady Lady S58:146; Brian's Charro
S58:152; Brian's Holly Je58:79; Brown Jenny
S58:151; Brown Marina Je58:101; Buddy's Joe
S58:111, 151; Buzzie Bell H S58:150; Charley
Fisher S58:150; Chubby Knapp S58:150; Charley
Fisher S58:150; Chubby Knapp S58:150; Charley
Fisher S58:151, N58:100; Cotton Top Joe S58:32,
32; Davey Whipple S58:151; Dawson's Dixie
Dec S58:131; Debbie's Fancy S58:139; Del Roco
S58:156; Dell Monsieur S58:152; Diamond Toc
S58:131; Doebje's Fancy S58:139; Del Roco
S58:144; Dixie Siemon S58:79; Don Caballero
S58:144; Dixie Siemon S58:79; Don Caballero
S58:148; Goldie Mount Jy58:97; S58:148; Handy
Britches S58:151; Hank's Sue S58:128; Hh Dec
S58:149; Hiawathn Mag S58:116; Hiekory Ann
Hill S58:79; Ho Boy Mike S58:111; Hollywood
Doe Ag58:81; Honey Karnes S58:154, D58:74;
Mr59:149; Hot Shot Tyler S58:147; Ina's Domings S58:124; Ismay Jack S58:132; Johnny Steel
S58:147; John Hudson S58:152; Johnny Steel
S58:142; Katybelle Nick S58:148; King Breeze
S58:124; King Fritz S58:144; King Glo S58: \$58:147; John Hudson \$58:152; Johnny Steel \$58:135; Joker's Duke \$58:124; Katy Scarlet \$58:142; Katybelle Nick \$58:148; King Breeze \$58:142; King Fritz \$58:148; King Glo \$58:185:142; King Fritz \$58:154; King Glo \$58:160; King's Pistol \$58:72.97; King \$50:0mon Je58:88; \$58:144; Lady Allegro \$58:132; Lady Charcoal \$58:173; Leob Ag58:12; Linda Bob \$58:151; Little Boy Joe \$58:152; Lano Kid \$58:120; Lim She'll Do \$58:154; Logan's Patay \$58:161; Little Boy Joe \$58:156; Llano Kid \$58:120; Lim She'll Do \$58:154; Logan's Patay \$58:161; Little Boy Joe \$58:156; Mangolia Dunny \$58:148; Major Thunder Jy56:59; \$58:140; Mary H \$tar \$58:151; Magnolia Dunny \$58:144; Mr59:148; Major Thunder Jy56:59; \$58:140; Mary H \$tar \$58:150; Miss Baker Hobgood \$58:151; Miss Titian \$58:132; Mr. Harmon \$58:111; Misty King \$58:132; Mr. Harmon \$58:111; Pancho Earl \$58:154; Neva Mac \$58:142; Pancho Earl \$58:154; Neva Mac \$58:142; Pancho Earl \$58:154; Pandarita Hill \$58:86, Mr59:148, Ap59:92; Panhandle Gal \$58:142; Panla Mite \$58:142; Paulo's Dandy \$58:99; Penny Pendleton \$58:111; Pej's Nina \$58:134; Poco Dana \$58:146; N58:100; Poco Del \$58:171; Poco Deuce \$58:84; Poco Jan \$58:134; Poco Jan \$58:132; Poco Randy \$58:159; Rally \$58:159; Rally \$58:159; Rally \$58:159; Rell \$58:142; San \$58:143; San \$68:152; Renee Boot \$58:152; Renee Boot \$58:152; Rally \$68:eer \$58:152; Renee Boot \$58:152; San \$68:159; San \$68:152; San \$68:1

76; Tio Joe S58:114; Tuff Bob S58:146; Valley Red S58:131; Vaquero Bill S58:120; War Top S58:32; Watch Go G S58:132; Whale's Mark S58:80; Wimpy's Piatol S58:153; Yucca King S58:155; Zantonia S58:157 QUARTER HORSES—SHOWS

UARTER HORSES—SHOWS

-Cottle-King horse and colt show, Paducah, Texas Je58:96: Stafford Je58:101: Santa Rosa Roundup, Vernon Ag58:125; Parker County S58:151: Moody, Texas S58:153; Vinita, Okla. S58:154: Fort Worth Horseshoe Club S58:165; Montana af O58:91: sf of Texas N58:109; Broken Arrow, Okla D58:72; Muskogee, Okla D58:72; Jacksboro, Texas D58:72; Muntrose, Colo D58:72; Chicago, Ill D58:72; Albuquerque, N. M. D58:72; Sands Hills F59:94; Southwestern Exports Mr59:84: Amarillo Fat Stack Mr59:94: San Mr59:14: Amarillo Fat Stock Mr59:94; San Antonio La Expo Mr59:106; Southwestern La Mr59:109; Q.H. Assn of West Texas Mr59:134; Houston Fat Stock Ap59:76.
QUINN, CHARLES

pix, world's typical cowboy and cowgirl S58:64
QUISENBERRY, JAMES H.

-pic, dirs Am Angus Assn Ja59:120
RAFFERTY, W. A.

-pic, dirs of Am Angus

pic, dirs of Am Angus Assn Ja59:120 RAILROAD COMMISSION OF TEXAS boost in rail rates opposed Ja59:12
RALSTON PURINA CO.

'the champ' to promote exports to Europe

F59:96
RAMOS, ALFONSO
—pic, Chihuahua show indicates progress in Mexican is industry Ag58:45
RAMSEY, DAVE
—Capital Area Angus brs meet D58:63
RANCHES

old Slaughter ranch is being sold as farms S58:159

famous Matador Ranch being further subdivided

RANGE CONSERVATION from these grass roots, Lewis L. Yarlett, il D58:25

deep-furrow seeding on the range D58:74
-root plowing and seeding South Texas pasture
pays Ja59:141

RANGE MANAGEMENT

these grass roots, Lewis L. Yarlett, il D58:25 -root plowing and seeding South Texas pasture

RANGE NEWS OF THE SOUTHWEST (Column)

Je58:106; Jy58:99; Ag58:142; S58:170; O58: 118; N58:129; D58:97; Jn59:138; F59:122; Mr59:158; Ap59:118; My59:114 RAY, JACK

pic, with Leob Ag58:92
RAYBORN, JOE A. (Wichita Falls, Texas)

-obit S58:134 RAYNAL, ARMANDO

-pic, Chihuahua show indicates progress in Mexican Is industry Ag58:45 REAGOR, JOHN pic, champ meat judging team, Internatl Ja59:124

Jaby:124
-pic, choosing the best . . . from hoof to hook,
Monk Vance, il My59:29

Monk Vance, il My59:29

RECIPES

oriental pepper steak Je58:54; gourmet Je58:54; shrimp olive aspic Je68:54; caaserole dish Je58:55; bull fighters' beef steak Jy58:64; king-sized beef kabobs Jy58:64; low calorie cheese cake Jy58:64; Mandarin orange barbeeu sauce for chicken Jy58:65; vinegar cobbler Ag58:76; beef stew (with pimiento) Ag 58:76; custard-top cornbread Ag58:78; cantaloupe S58:60; beef straganoff S88:60; mock lasagna S58:60; chicken Jamacai S58:62; veal scalloppini S58:62; green tomato pie O58:36; steak roll-ups O58:36; sauce O58:36; beef vindaloo O58:36; cherry sauce O58:36; beef vindaloo O58:36; cherry sauce O58:36; stuffed onions in hamburger hoops N58:60; roast beef D58:34; fried tomatoes and gravy D58:36; Nova Scotia bread D58:36; roast duck with Swedish raisin stuffing D58:36; onion pie (Quiche Lorraine) Ja59:66; glazed cocoanut-cherry loaf Ja59:66; barbecue sauce Ja59:68; Swiss cheese fondue Ja59:68; chicken paprika F59:56; fioating island F59:58; glazed cherry-wine tarts F59:58; filet of beef Mr59:88; parbecue sauce by Scott Carnal Mr59:89; ravioli Ap59:62; pancake special Ap59:62; blanquette de Veau My59:52; themburger-onion pie My59:52; baked potatoes My59:52; blanquette de Veau My59:52; stuffed cabbage (gefilte) My59:52 RECIPES

RED ANGUS ASSOCIATION OF AMERICA

meets in Jacksonville, Texas Je58:70 -to meet in Fort Worth Jan 28-29 Ja59:100 -George Chiga pres, pic Mr59:133

RED ANGUS CATTLE—PICTURES

--Red Dog F59:106; HRH Fashion Prince Mr59:
130; Beckton Sythia Mr59:133

RED ANGUS CATTLE SHOWS thwestern Expo Mr59: RED POLL CATTLE-PICTURES

Prims Bud Ap59:80; Elginvue Verola Ap59:95

RED POLL CATTLE SHOWS -Houston Fat Stock Ap59:75 RED RIVER VALLEY ANGUS ASSN

REDDEN, DOUG

-pic, vice-pres Lone Star Shorthorn Brs Assn

REED, BILL

—pic, dir of Kansas Junior Hereford Assn N58:77

REEVES, FRANK

—Santa Gertrudis cattle in Ark, il Jy58:40 —cutting horses, il S58:97 REID, GEORGE

—pic, secty for Okla cattlemen S58:158

REMINGTON, FREDERIC

coming through the rye, THE CATTLEMAN

COVER Ja59:7

RENBADGER RENBARGER, DON

pic, champ meat judging team. Am Royal D58: REXROAT, A. J. pic, champ meat judging team, Am Royal D58:

REYES, BERT

pic, along the trail Jy58:74 new secty of South Texas Hereford Assn S58:

pic, officers and dirs, South Texas Hereford

REYNOLDS, MRS. EDNA MOORE (Bay City, Texas) obit F59:98

-obit My59:80 RHOME, MRS. B. C., JR. (Rhome, Texas)

RICE, DAVID G.

-honored by Colo Veterinary Medical Assn

RICHARDS, BILL

elected pres Natl Assn Soil Conservation Dis-tricts Mr59:110

tricts Mr93:110
RICHARDS, FRANK
—pic, Angus herd classification program adopted on voluntary basis, Lloyd D. Miller, il Je58:36
—pic, with Carlton Corbin and his champ pen of Angus steers N58:45
-pic, dirs of Am Angus Assn Ja59:120
-pic, with grand champ steer, Ariz Natl Mr59:

120 RICHARDS, MRS. FRANK —pic, with Whitneymere 512 S58:155 RICHARDSON, ARD E. —pic, officers and dirs, South Texas Hereford Asan D58:76

RICHARDSON, TRAVIS

-pic, Essar Ranch presents Angus bull to gov-ernor of Chihuahua Je58:68 RIGHT WEIGHT COMPANY

-Virgil H. Scroggs pres My59:71 RIGOR, TOMAS -pic, buying Santa Gertrudis cattle for Philip-

RILEY, LANHAM rilet, Lanham

-pic, mounted on Major Thunder Jy58:59

RILEY, W. K.

-pres, Ellis County Shorthorn Assn My59:80

ROBERTS, LYLE

-Hereford Assn shifts field representatives S58:

ROBERTSON DICK Am Shorthorn Assn names public relations dir

Mros:118
ROBERTSON, WILLIAM
—tranquilizers in cattle production F59:12
ROBINSON, H. E.

in charge of Swift & Co. research My59:71 ROCK, LEWIS B., JR.

—asst to secty of agriculture Je58:66

ROCKEFELLER, WINTHROP
—pic, with R. D. Keene Je58:95
—Santa Gertrudis cattle in Ark, Frank Reeves,

il Jy58:40 -pic, with R. D. Keene Jy58:40 -pic, favorite Biblical verse of his mother

Jv58:40

-pic, prominent visitors on Seeligson Ranch My59:102 RODGERS, BILL, JR.

-heads South Texas Hereford Assn D58:76 -pic, officers and dirs, South Texas Hereford Assn D58:76

RODEOS from deep in the heart of Texas to deep in the heart of N. Y. S58:145 natl finals rodeo to be held in Dallas Mr59:132

-natl finals rodeo to be held in Dallas Mr59 ROE, EDWARD JEDD (San Antonio, Texas) -obit D58:54
ROGERS, ROBERT L., JR. (Fort Worth, Texas)

ROOSEVELT, TEDDY

-pic, Teddy Roosevelt's wolf hunt, Wayne Gard,

RORIE, E. R. (Turkey, Texas)
—obit Ja59:112
ROSE, FRANK (Alvord, Texas)

—pic, mounted on Hollywood Joe Ag58:88 ROSS, GLENN (Goodlett, Texas) —obit Jy58:78

ROWE, SIGMUND CHARLES (Fort Worth,

-obit My59:75 ROWLAND, JACK L. -pic, pres Texas Polle

--pic, pres Texas Polled Hereford Assn Mr59:112 ROYAL, JOHN L. -Menard county rancher Texas' top soil con-servationist F59:109

promises colorful sale Feb. 27 F59:111
RUSSELL, HUBBARD

-would repeal the income tax F59:14 RUSSELL, JOAN

Brahman progress, il F59:34
—understanding the foreign market, il My59:34 increased agricultural output D58:44

—plans increased agricultural output D58:44 RYAN, ALLAN A. —plc, dirs of Am Angus Assn Ja59:120 RYNEARSON, MRS. MARTHA WALBURN

(Higgins, Texas) obit Jy58:79

SADDLE AND SIRLOIN CLUB portrait of Darlow presented saddle and sirloin club Ja59:48

SADLER, REV. G. Z. (Houston, Texas) obit My59:76

SAFEWAY STORES
—pic, Rilea W. Doe to retire My59:71 SALES

(A-Aberdeen-Angus; B-Brahman; H-Hereford; PH-Polled Hereford; QH-Quarter Horse; S-Short-

PH-Polled Hereford; QH-Quarter Horse; S-Shorthorn; SG-Santa Gertrudis)

—Great Atlantic female Je58:44: Eastern Okla Angus Assn Je58:52; Model Farms A Je58:58; West Texas A Je58:50: Stoneybroke A Je58:50: Mid-Texas great roundup A Je58:63; Myers & Son Landrace hogs Je58:63; Byars & Allen A Je58:53; Malpi A Je58:73; Happy Hours A Je58:73; Gulf Coast H Je58:74; Hill country allfemale H Je58:74; Cravens PH disp Je58:78; Montgomery H disp Je58:79; WHR spring bred heifers Je58:30; Fielderdale Farm Landrace hog Je58:86; Winrock Farm SG Je58:95; Sutherland QH disp Je58:101; East Texas SG Sutherland QH disp Je58:101; East Texas SG Brangus cattle Je88:89; Fielderdale Farm Landrace hog Je88:85; Winrock Farm SG Je58:95; Sutherland QH disp Je58:101; East Texas SG Jy58:63; Ben Tulloch A Jy58:77; Fooks A Farm disp Jy58:77; J. Garrett Tolan A Jy58:84; Hankins QH Jy58:94; Ferguson QH Jy58:94; Reilly QH Jy58:94; Case-White QH Jy58:94; Edellyn S Jy58:97; Gulf Coast A Jy58:97; Oscar Dodson QH Jy58:102; Soofield S Jy58: 100; Spinks QH Ag58:112; Sugar Loaf Farms, Fort Worth Ag58:112; Sugar Loaf Farms, Fort Worth Ag58:114; A feeder calf Ag58: 114; Charolais-Cross, San Marcos Ag58:123; H stocker-feeder Ag58:143; Waggoner QH Ag58:143; Northeast Okla QH S58:160; A stocker-feeder Fort Worth O58:72; Karimor A disp O58:82; Beckton red A to Neb and Calif O58:86; Phillips QH O58:95; Wardlaw Bros-Whitehead QH O58:95; VonDohlen & Sons QH O58:95; Whitehead QH O58:95; VonDohlen & Sons QH O58:95; Word Handrad PH O58:95; CT Ranch A O58:108; Parkers sell WHR interests O58:104; Herschedes by Suncrest White Mountain Ranch O58:108; heifer calves bring 46c at Fort Worth stocker-feeder sale O58:114; Condell H disp N58:108; which N58:178; Spotlight A N58:98; Brandy Rock A N58:102; North Central Texas A Asan N58:106; Am Royal H Fort Worth stocker-feeder sale O58:114; Condell H disp N88:67; Gulf Coast H N58:79; MHM H disp N58:78; WHR N58:78; Spotlight A N58:98; Brandy Rock A N58:102; North Central Texas A Asan N58:102; North Central Texas A Asan N58:102; North Central Texas A Sas N58:102; North N58:113; Trimble Manor Landrace hog N58:114; South Texas SG N58:115; Pinehurat QH N58:114; South Texas SG N58:115; Pinehurat QH N58:116; Beeville H N58:118; Sugar Loaf Farms N58:120; Hill country H D58:43; Mid-North Texas H D58:75; Texas State PH D58:77; Hull-Dobbs H D58:75; Texas State PH D58:77; Hull-Dobbs H D58:78; Dunraven A D58:85; Glenbar Farm A D58:78; Dunraven A D58:85; Glenbar Farm A D58:78; Dunraven A D58:87; Clear View Brangus D58:88; Windsor Place H D58:99; Atlantic A D58:102; Turner Rauch Ja59:42; Greater Southwest range bull Ja59:46; Stallings H Ja59:70; Capital Area H Ja59:76; Anxiety 4th H Brs Asan Ja59:80; H Heaven range bull Ja59:81; Gly H Heaven range bull Ja59:82; Country H Ja59:83; Montague county H Ja59:83; Nati PH Ja59:82; Texas-Okla H Ja59:83; Mail PH Ja59:82; Leas-Okla H Ja59:121; Tulsa A Club Ja59:120; Kermac A bull Ja59:121; Tulsa A Club Ja59:120; Kermac A bull Ja59:122; CK Ranch bull Ja59:126; Okla H Brs Asan, 3rd annl quality H bull Ja59:126; West Texas H Brs F59:42; Concho H Asan F59:46; Howard county-South Plains H F59:51; Rocky Mountain QH F59:51; Sand Hills H F59:94; Nati Western H F59:51; Nati Western PH F59:51; Nati Western H F59:51; Nati Western H F59:51; Nati Western H F59:94; Alamo SG Mr59:99; South Texas QH Mr59:93; Alamo SG Mr59:99; South Texas QH Mr59:93; Alamo SG Mr59:106; San Antonio Brangus Mr59:106; auction, Southwestern La Mr59:108; Internati range bull Mr59:108; Southwestern H Mr59:113; Fort Worth PH Mr59:112; Hexas H Mr59:113; Fort Worth PH Mr59:112; Hexas H Ars F59:108; Internati range bull Mr59:108; Southwestern La Mr59:108; Fort Worth PH Mr59:113; Highland H Mr59:120; San Antonio Brangus Mr59:106; auction, Southwestern La Mr59:108; Internati range bull Mr59:108; Southwestern H Ausnois and Charol 148: G. W. Sama QH Mr59:148: Caudle QH Mr59:156; CK Ranch H Ap59:65; Texas PH, Marshall Ap59:66; Top O' Texas-North Plains H Ap59:67; Houston H Club Ap59:67; Rue Ranch invitational Charolais-Charbray Ap59:87; Rue Ranch invitational Charolais-Charbray Ap59:87; Am-Internatl Charolais Ap59:87; Delta SG Ap59:91; Panola County Cattlemen's Asan registered Ap59:94; Great Atlatic A bull Ap59:100; Houston A club Ap59:100; Houston A Club Ap59:100; Houston A Club Ap59:101; Okla Angus Brs Ap59:101; Frost QH Ap59:101; Okla Angus Brs Ap59:103; Rio Grande Valley SG Ap59:108; Hull-Dobbs PH Ap59:113; Hull-Dobbs buys entire Crusoc herd My59:66; Sapphire A disp My59:86; La A My59:88; Malpi A My59:88; Ila A My59:88; Malpi A My59:88; Valsa Club My59:90; Pinner SG My59:91; Nine Bar Ranch SG My59:92; Kleberg county Junior SG My59:99; 2 annl natl Polled Shorthorn My59:94; King Ranch SG My59:96; PanTech tested bull My59:97; QH stallion sells for \$50,000 My59:99; Cox & McInnis Hereford herd My59:100; King Ranch QH My59:102: Shadow Mist disp My59:101; East Texas H My59:111

SAND HILLS CATTLE ASSN

-what other is assns are doing Jy58:86 SANDERS, C. T. "TAD"

-pic, state and natl Texas auction market lead-ers Mr59:114

SANFORD, KENNETH
—pic, with BHR Silver Tone C 10 Mr59:112

SANTA GERTRUDIS BREEDERS INTERNATL

-SG field day in Ala July 7 Je58:94

-SG expansion in Latin-Am, Jim Compton, il

Jy58:33

performance-testing SG cattle, John Armstrong, il Jy58:52

Jas. R. Dickey, classifier, pic N58:125 United Fruit Co. flies SG to Honduras Ja59; 104

104

breed improvement com meets, pic Ja59:106

to meet in Phoenix Jan 7 Ja59:118

prominent authority to addr Mr59:98

SG brs to hear prominent authority Ap59:63

Vachel M. Lackey new pres My59:62

pic, new officers and dirs My59:64

SANTA GERTRUDIS CATTLE

SG expansion in Latin Am, Jim Compton, il Jy58:33

grading up with SG bulls, R. W Briggs, Sr., il Jy58:36

Jybs:36
-SG cattle on Texas pastures, THE CATTLE-MAN staff, il Jy 58:38
-SG cattle in Ark., Frank Reeves, il Jy 58:40
-SG bull tops Luling Foundation tests Jy58:65
-the King Ranch bulls, Robert C. Wells, il Jy58:68

Jyss: 98
-all-time performance record, il Jy 58:71
-field day at Armstrong Ranch Ag58:127
-bull sets rate of gain record Ag58:128
-United Fruit Co. flies SG to Honduras Ja59:104
-the pobrecito cattle co., Florence Fenley, il
F59:35

F59:35
-Landreth SG to Fort Worth area F59:105
-W. W. Callan's bull Gentleman Jim given recognition in Africa F59:110
-public auction of SG F59:110
-buying SG cattle for Philippines, il Mr 59:140

pulping SG cattle for Philippines, il Mr 59:140
buying SG cattle for Philippines, il Mr 59:140
BANTA GERTRUDIS CATTLE—PICTURES
top selling bull and female at Winrock farm
sale Je58:95; Mauritz Ranch, THE CATTLE—
MAN COVER Jy58:7; Chief, THE CATTLE—
MAN COVER Jy58:7; Chief, THE CATTLE—
MAN COVER Jy58:7; purebred herd, Sumner
Pingree Jy58:33; pull yearling, Luis de La
Mora Jy 58:34; bull yearling, Luis de La
Mora Jy 58:34; bull yearling, Luis de La
Mora Jy 58:34; bull yearlings, King Ranch
Jy58:34; steers, Gacha Ranch Jy58:34; herd on
La Escondida Ranch Jy58:35; purebred cows on
Margaritas Ranch Jy58:35; herd com cattle,
Mauruo Berrueto Jy58:35; show heiter, Enrique
Lievano Jy58:35; purbered cows and calves,
Julio Rebolledo Jy58:35; cows owned by Zuazua
Jy58:35; a second-cross cow with 34 SG blood
Jy58:36; a second-cross cow with 35:36; blood
Jy58:36; a second-cross cow with 34 SG blood
Jy58:37; a second-cross cow with 35:36; chird-cross
col Jy58:37; fourth-cross heifers Jy58:36; third-cross female Jy58:36; third-cross cows
Jy58:37; fourth-cross heifers Jy58:36; third-cross female Jy58:38; cows and
calves, D&D Ranch Jy58:38; cows on Maltsberger Ranch Jy58:38; purebred cows and
calves, D&D Ranch Jy58:38; cows and
calves, D&D Ranch Jy58:39; pull and cow,
Cowart Cattle Co. Jy58:39; bull and cow,
Cowart Cattle Co. Jy58:39; beifers, R. W.
Briggs Ranch Jy58:39; part of E. J. Roe herd
Jy58:39; cows and calves, Matthew Cartwright,
Jr. Jy58:39; cattle under big top during Winrock
Jy58:39; cows and calves, Matthew Cartwright,
Jr. Jy58:39; cottle under big top during Winrock
Jy58:39; cows and calves, Matthew Cartwright,
Jr. Jy58:39; on Ben Alexander ranch Jy58:40;
to Belling bull and female, Winrock Jy58:40; ton Belling bull and female, SANTA GERTRUDIS CATTLE—PICTURES at Luling Foundation rate-of-gain test Jy58:52; King Ranch bull with SG cows in Cuba Jy58:68; bull with cow herd, Monkey Jy58:68; King Ranch Jy58:69; El Torazo Jy58:69; rear end view of two bulls at the King Ranch Jy58:69; Kentucky Boy Jy58:69; El Capitan Jy58:69; Kentucky Boy Jy58:69; El Capitan Jy58:69; Simon Legree Jy58:71; Bumelia X58:76; Cochise N58:77; Cain's Commander N58:97; Canne N58:97; King Kong D58:70; My59:97; Cheyenne Princess D58:72, My59:88, Ap59:75; John M D58:73; part of herd belonging to Pobrecito Cattle Co. F59:35; Antonio F59:103;

Sheila F59:104; Gee Gee Mr59:97; Little Joe

Snella F09:104; Gee Gee Mr09:97; Little Joe Ap59:75; 116; Lady Margaret My59:96
SANTA GERTRUDIS CATTLE—SHOWS
—Pan-Am Ls Expo, sf of Texas N58:96; Jim Wells county f N58:128; Ariz Natl F59:104; Southwestern Expo Mr 59:82; San Antonio Ls Expo Mr59:104; Houston Fat Stock Ap59: 72; LSU Ls show Ap59:104; Rio Grande Valley La Ap50:100

12. ASSC 128 show Apos 104. No Grande valley Ls Ap5s :109. SCHMIDT, TOMMY —Dean W. L. Stangel retires from Texas Tech Aug. 31, il Ag58:84 SCHNITZ, H. F.

pic, perennial sweet sundan, Ruby H. Bush, il 058:28

SCOTLAND -preliminary world Shorthorn conference held in Scotland Ap59:76 SCOTT, BENNY

-pic, secty-fieldman for Okla Angus Assn My59:86 SCOTT, O. W.

SCOTT, O. W.

-pres Delta Santa Gertrudis Assn D58:70
SCROGGS, VIRGIL H.

-pic, pres of Right Weight Co. My59:71
SEALY LIVESTOCK AUCTION COMPANY

-arena dedicated, il N58:104
SEARS, ERNEST R.

-Habiticalle, not awayd to Dy Evport R. S. -Hoblitzelle natl award to Dr. Ernest R. Sears

Je58:93 SEARS, LANCE —new pres of Texas Sheep and Goat Raisers

Ja59:90
SEELIGSON, ARTHUR A., SR.
—pic, vice-pres of SGBI My59:64
—pic, prominent visitors on Seeligson Ranch

My59:102
SEILIGSON, FRATES
—pic. TSCRA conv Ap59:38
SEESTED. JOHN
—pic, 4-H Club member with Texas 4-H Club winning Is judging team, Am Royal D58:67
SEIDEL, ED
—pic lat vice were

-pic, 1st vice-pres, Texas Junior Hereford Assn Ap59:113

Ap59:113
SHAFER, LEROY
—pic, with grand champ steer, Sand Hills, F59:94
SHARP, JAMES R. (Tulsa, Okla.)
—obit My59:80
SHARTLE, JOHN A.

-pic, dir of SGBI My59:64
SHAW, G. H.
-named secty of Hampshire Brs Ja59:122
SHEERAN, BERNARD AMBROSE (Hebbron-

ville, Texas)

-obit D58:54

SHEERAN, ONIE J.

-the way they ran, chapter VI, the Longhorns,
J. Frank Dobie, il Mr59:52

SHEFFIELD, CARL County Polled Hereford Brs reelect Brown

SHEPLER, L. D. "DUTCH" (Cedar Hill, Texas) -obit F59:99 SHERAR, STUART

performance testing speeds up improvement N58:40

SHETLAND PONY IDENTIFICATION BUREAU,

rmed D58:78

SHINN, GRACE

Fort Smith, Ark-Okla market (column)
Je58:109; Jy58:93; Ag58:138; S58:166; O58:96

SHORTHORN CATTLE
—preliminary world Shorthorn conference held in Scotland Ap 59:76

SHORTHORN CATTLE—PICTURES

Leveldale Virile Je58:93; Lone Star Rothes Queen N58:88; Ap59:71; Lone Star Heirloom N58:90; Louada Bomber Ja59:74; Louada Princess Coleen Ja59:102; bull owned by J. Doss Miller F59:101; Louada Aristocrat Mr59:84; Ap59:71; Lone Star Rosebud Mr59:84; Supreme champ bull, Perth. Scotland Ap59:76; registered Shorthorn cattle, Boyt Ranch My59:33

SHORTHORN CATTLE—SHOWS

Ozark Empire f 058:92; Mo sf 058:92; Ill sf 058:92; Iowa sf 058:93; Neb sf 058:94; Colo sf 058:92; International School Schoo SHORTHORN CATTLE—PICTURES

Fat Stock Ap59:71

SINTON, SILAS to tax com Jy58:20

SLOCOMBE, C.

SLOUMBE, C.

—Texas rancher interested in Australian cattle property, il Mr59:138

SMITH, A. L.

—retired Aug 31 O58:91

SMITH, ARTHUR A. (Sterling, Colo.)

—obit Mr59:130

--obit Mrs9:130
SMITH, DEWEY
--pic, state and natl Texas auction market leaders Mr59:114
SMITH, EARL P. -pic, pres Capital Area Hereford Assn Ja59:83 SMITH, GLEN

-pres Okla Junior Hereford Assn My59:66 SMITH, JOHN W. (Knox City, Texas) -obit Je58:84

SMITH. PAUL C.

—pic, retires from Swift & Co Jy58:67
SMITHERS, W. D.

—hay from mountain tops, il D58:29
—trail driving in the Big Bend, il Mr59:50
SMYTH, RAY
—pix, mounted on Barney S58:36
—pic, agricultural extension service program on production testing beef cattle, L. A. Maddox, Jr. N58:36
SNAKES
—the spreading additional statements of the statement of the

-the spreading adder, Jewell Casey D58:85 SNAKES—PICTURES -spreading adder D58:85 SNYDER, KARL E.

-review of Dakota Cowboy F59:117 -review of Cavalcade of Hooves and Horns Mr59:145

SNYDER, ROBERT C.

two agricultural journalists join Angus Assn.

SOCIAL SECURITY

old age and survivors insurance program for farmers D58:41

SOIL CONSERVATION -Menard county rancher Texas' top soil con-servationist F59:109 SOIL CONSERVATION SERVICE

top grass-top quality cattle, Marion E. Everhart, il Ag58:90 from these grass roots, Lewis L. Yarlett, il

D58 -25 seeding of the range D58:74

—deep furrow see SOTOLA, JERRY —pic, TSCRA con

conv Ap59:54 SOUTH AFRICA

SOUTH AFRICA

-Valdina Farms bull to South Africa Ag58:122

SOUTH AMERICA

-there's a market for our cattle in Latin
American countries, W. W. Callan Jy58:16

-farm and ranch tour around South America

SOUTH DAKOTA STOCK GROWERS ASSN —what other is assns are doing Jy58:8 SOUTH TEXAS HEREFORD ASSN

Bert Reyes new seety SS8:159

Bill Rodgers Jr. heads D58:76

-pic, officers and dirs D58:76

SOUTHWESTERN SETTLEMENT AND DEVELOPMENT CO.

-new forests for East Texas Je58:56

SPENCE, ROBERTO

-pic, Santa Gertrudis expansion in Latin America, Jim Compton, il Jy58:35

America, Jim Comp SPENCER, DICK III

SPENCER, DICK III

—il for Chuckwagon column Je58:54: Jy58:64:
Ag58:76; S58:60; O58:36: N58:58: D58:34:
Ja59:66: F59:56; Mr59:88: My59:52
SPRINGER, LYLE V.
—pic, Angus herd classification program adopted
on voluntary basis, Lloyd D. Miller, il Je58:36
—pic, dirs of Am Angus Assn Ja59:120
STALLINGS, HOMER
—performance testing helps find right indi-

erformance testing helps find right individuals, pic N58:42 STALLINGS, MRS. HOMER

-pic, performance testing helps find right indiriduals N58:42

STANGEL, W. L.

—retires from Texas Tech Aug 3, pic Ag58:84

-rectites from texas feen Aug 3, pic Agos
-top educators honored N581;2
STAPLETON, MAX
-pic, Texas 4-H Club team wins is judging
contest, Am Royal D58:67
STARK, GEORGE
STARK, GEORGE

-pres Am Meat Institute N58:125 STASNEY, GUS LOUIS (Crosley, Texas) obit Ap59:96

STEERS

reter faints at judging S58:151
-pic, grand champ, Pan-Am Ls Expo. sf of
Texas N58:82

STEERS—PICTURES
—part of J. A. Matthews steers, Am Royal
O58:109; one inspected by winning is judging
contest team, Am Royal D58:67; Holy Cow
Ja59:72; grand champ cantond, 1958 internati
Ja59:72; grand champ, Sand Hills F59:94;
Red Dog F59:106; grand champ, Southwestern
Expo Mr59:80; grand champ, Amarillo Mr59:92;
grand champ, San Antonio La Expo Mr59:102;
grand champ, Southwestern La show Mr59:108;
grand champ, Ariz Natl Mr59:120; grand
champ, Houston Ap59:68; Red Meat Ap59:99;
grand champ, Rio Grande Valley La show
STEFFEN, RANDY
—sketch of head of horse S58:137
—ground tying a myth! il S58:167
STEIGER, ROGER
—pic, champ is judging team, Internatl Ja59:112 STEERS-PICTURES

STEPHENS. JOHN W.
—factors affecting the ls industry Je58:28;
Jy58:26; Ag58:26; S58:22; O58:100; N58:18;
D58:17; Ja59:20; F59:28;Mr59:141; Ap59:32;

STEPHENS, P. H.

-cattle numbers and the cattle cycle Ag58:21
-history repeats itself D58:10
-1958 calf crop Ja59:28
STEWART, CHAS. A.
-secretaries meeting Ag58:7
-TV appearance S58:8

-Texas independent mest packers S58:8

-pic, at secretaries meeting S58:10

-represents TSCRA at important meetings O58:5

-pic, secty-gen mgr TSCRA Ap59:37

-eccty Stewart reports Ap59:41

STEWART, JAMES

-pic, with Slats Dawson N58:120

STEWART, ROY P.

-two Texans added to Cowboy Hall of Fame, il

My59:26 LEONARD DILLES, LEONARD—pic, with his branding irons N58:118—insp displays brands at conv Ap59:119
STOERGER, GEORGE, JR.
pic, with Illini Bardoliermere Ap59:70
STOREY, JACKSON GREY—Col C. C. Slaughter, The CATTLEMAN COVER Mr59:5 STOTES, H. C.

pic, Sealy auction arena dedicated N58:104
STOUT, STANLEY STUUT, STANLEY

—pic, resporter for Kansas Junior Hereford

Assn N58:77

STOVELL, BOB

—pic, pres Texas Junior Hereford Assn Ap59:113

STREET, HALL PARK (San Antonio, Texas)

—Obit N58:108

Obit N58:108
 STROUD, J. A. (JIM)
 pic, trail driving in the Big Bend, W. D. Smithers, il Mr59:50
 STRUVE, RALPH

pic, with grand champ Angus female, Internatl

Ja59:74 STUART, TOMMIE pic, second vice-pres Texas Angus Asan Mr59:124

-pic, to manage Triple Seven Ranch My59:110 SULLIVAN, MILO -pic, secty Natl Cutting Horse Assn N58:116 SWAFFAR, PAUL

what's ahead for purebred Herefords, pic Ag58:38

Ago: 300

—pic, Chihuahua show indicates progress in

Mexican ls industry Ag58:46

SWIFT & CO.

—Paul P. Smith retires Jy58:67

-fraugurates new communication system S58:165
-developing research farm, il D58:46
-John Holmes to resign as chairman Ja59:92
-Dr. H. E. Robinson in charge of research
My59:71

myss: 71
SWIFT, GEO. H., JR.
--pic, Paul C. Smith retires from Swift & Co. Jy58:67 Oct. 4 S58:155

-Landrace hog sale, (
SWINFORD, CONNIE -pic, with grand champ Hereford steer, South-western Expo Mr59:80

TADLOCK, CHARLES

-pic, with champ pen 10 steers Ag58:143
TANDY, JAMES L. Lowrances take over JY Ranch and Angus herd. il Je58:35

TANNER'S HIDE BUREAU in Chicago Oct. 22 O58:89 TAXATION seeking tax relief for cattlemen Je58:10

-small business corporations permitted to be taxed as partnerships O58:14 TAX-WISE NEWS -cartoon Mv59:12 TAYLOR, LT.

La Marketing and Natl Finance

TAYLOR, JIMMY pic, secty Howard County South Plains Here-ford Assn F59:120

TEXAS A&M COLLEGE

-Watkins dean of agriculture, pic Je58:20
-steer carcans contest scheduled Je58:88
-D. W. Williams to become Ceylon Univ

-D. W. Williams to become Ceylon Univ adviser Jy58:24
-all-time performance record Jy58:71
-beef cattle short course, Aug. 11-13 Ag58:88
-Dr. R. E. Patterson succeeds D. W. William pic Ag58:110

Williams Santa Gertrudis bull sets rate of gain record

Santa Gertrudis bull sets rate of galaxies, Ag58:128

M. R. Calliham named head of dept of veterinary medicine O58:90

A. L. Smith retired Aug 31 O58:91
performance testing at Bluebonnet, the CATTLEMAN COVER N58:11 Texas transportation institute N58:11
-agricultural extension service program on duction testing beef cattle, L. A. Maddox, Jr., il N58:36

Jr., ii N68:36
performance testing at the Texas agricultural experiment station, T. C. Cartwright, ii N68:37
how performance testing helps produce better carcasses, O. D. Butler, G. T. King, L. D. Wythe, Jr., ii N68:38
c-changes and trends in the beef cattle industry,

il Ja59:33

ni Japp: 33
meat judging team wins at Internati Ja59:124
Governor Daniel names three new members
to board F59:109
cottonseed hulls dependable economical
roughage Mr59:156

results of Bluebonnet farm beef cattle performance test Ap59:88

two-day is marketing clinic held in Fort Worth Ap59:104

choosing the best...from hoof to hook, Monk Vance, il My59:29 veterinary conference at Texas A&M June 8-5 My59:96 TEXAS ANGUS ASSN

special Texas Angus events Je58:40 --special Texas Angus events Je58:40
--an Angus state secty on the job (Ronald Blackwell), il Je58:40
--area assns Je58:42
--the Texas Angus Assn, Ronald Blackwell Je58:62
--field day program Je58:65
--Angus field day at Texas A&M Ag58:119
--T. B. Porter heads, il Mr59:124
TEXAS ANIMAL HEALTH COUNCIL
--TSCRA dirs anprogram.

TSCRA dirs approve animal health program -six animal health meetings held D TEXAS ANNUAL YOUTH RODEO eld D58:12

—world's typical cowboy and cowgirl, il S58:64 TEXAS BEEF COUNCIL

-Governor Daniel proclaims Dec. 1-7 beef week in Texas, il D58:6 -Bonner heads Ja59:19 TEXAS BRANGUS BREEDERS ASSN meet at Willow Springs Ranch Ag58:143
TEXAS CHAROLAIS AND CHAROLAIS
CROSS SALES CORP OF SAN ANTONIO

—Charolais consignment and dispersal sale

-Charolais sale at San Antonio in Feb D58:74 TEXAS CHRISTIAN UNIVERSITY ranch training program enrolls 18 students 058:122

TEXAS COWBOY REUNION -28th reunion July 2-4 J TEXAS FARM BUREAU

-meets Nov. 10-12 Nos.:ze TEXAS HEREFORD ASSN -John W. Jones fieldman for, pic Ag58:80 -henor Harrie Winston Mr59:146 TEXAS INDEPENDENT MEAT

PACKERS ASSN TEXAS JERSEY CATTLE CLUB

-annl meeting F59:111
TEXAS JUNIOR CHAMBER OF COMMERCE TEXAS JUNIOR HEREFORD ASSN

-organized, pie officers Ap59:113
TEXAS LIVESTOCK AUCTION ASSN
-conv Jan 31-Feb 1 Ja59:104
-"Doc" McEver pres Mr59:114
-pic, state and natl auction market leaders

TEXAS LIVESTOCK MARKETING ASSN

-and Natl Finance meet My59:102 TEXAS MID-COASTAL BRAHMAN BREEDERS ASSN -meet i. Wharton Ja59:113
TEXAS-OKLAHOMA HEREFORD ASSN -tour June 13 Je58:76
-reelect Arledge Mv59:70
TEXAS POLLED HEREFORD ASSN

sale at Marshall Mar 17-18 F59:51 annl meeting Mr59:112 TEXAS RESEARCH FOUNDATION Hoblitzelle natl award to Dr. Ernest R.

Sears Jeos 193
TEXAS SHEEP AND GOAT RAISERS ASSN
—meet in Dallas, Dec 8 D58:73
—Lance Sears new pres Ja59:90
TEXAS SHORTHORN LASSIES

anni meeting S58:160
—pic, Sarah Moody, Pan-Am Ls Expo N58:110
—to hold sale at Houston show F59:125
TEXAS AND SOUTHWESTERN
CATTLE RAISERS ASSN
Literature and proceedings of the State of

ATTLE RAISERS ASSN

dirs quarterly meeting Je58:7

pony importation stopped Je58:8

taxes Je58:8

New Zealand cattle imports Je58:8

-New Zealand cattle imports Je58:8-beef promotion Je58:8
-report of dirs quarterly meeting Jy58:7
-Mexican labor Jy58:14
-transportation Jy58:14
-brand inspection Jy58:14
-brand inspection Jy58:17
-foreign visitors Ag58:7
-transportation Ag58:7
-taxes Ag58:7
-taxes ag58:7

secretaries meeting Ag58:7 beef promotion Ag58:8 in Washington Ag58:8 Mexican bracero labor Ag58:12

-Mexican bracero labor Ag58:12
-fact-finding com report Ag58:16
-Brazilian la producers visit ranches in Fort
Worth area Ag58:108
-dirs to meet in Longview, Texas, Sept 13 S58:7
-TSCRA receives plaque S58:7
-TV appearance S58:8
-addition to TSCRA library S58:8
-protests rail rate increase S58:8
-Texas independent meat packers S58:8
-cattle thefts S58:10

cattle thefts S58:10
dirs meeting at Longview, Sept 13 O58:5
secty represents TSCRA at important meeting of the S58:5

ings O58:5

adjustment in ls rates O58:6

our members write O58:6

-dirs approve animal health program O58:8

-TSCRA day at af of Texas O58:8

-dirs meeting at Fort Worth, Dec 6 N58:11

-ls survey to be made soon N58:11

-top educators honored N58:12

-bracero labor N58:12

-dirs will meet at Fort Worth, Dec 6 D58:5

-Governor Daniel proclaims Dec 1-7 beef week in Texas, il D58:6

-six animal health meetings held D58:12

-dirs meeting Mar 23-25 Ja59:10

-Briscoe honored Ja59:10

-boost in rail rates opposed Ja59:12

-boost in rail rates opposed Ja59:12 -isn't it about branding time? Ernest Duke, il Ja59:38

il Ja59:38
-anni meeting F59:7
-dirs meet in Dallas Mar 23 Mr59:5
-brucellosis plan endorsed by Mr59:34
-letter to members, R. L. Thornton Mr59:44
-Dallas will host cattlemen Mr59:46
-conv program Mr59:48

prominent speakers to be featured at conv, il Mr59:49

aros:49 government interference with employment of farm labor protested Ap59:8 open gate for eattle thieves Ap59:10 state senate passes brucellosis legislation

Ap59:22

Ap59:22

-82nd annl conv, il Ap59:37

-strong policies unchanged since 1877 Ap59:39

-resolutions adopted at 82nd annl conv Ap59:40

-secty Stewart reports Ap59:41

-cowmen meet their friends in Dallas, Mary
Whatley Clarke, il Ap59:50

-cattle brand inspection hearing My59:7

-dirs to meet at Abilene, June 5 My59:8

-the cattle cycle, Herrell DeGraff, il addr

TSCRA conv My59:16

TEXAS AND SOUTHWESTERN CATTLE

RAISERS ASSN—INSPECTORS

-inspe clinic Je58:8

-addition to TSCRA library S58:8

Leonard Stiles proud of his branding irons, pic N58:118

pie N58:118

pic N88:118

-insp meets with cattlemen D58:5

-insp displays brands at conv Ap59:119

TEXAS TECHNOLOGICAL COLLEGE

-Dean W. L. Stangel retires Aug 31, pic Ag58:84

-West Texas Angus group holds short course Ag58:128

TEXAS, UNIVERSITY OF
—sharp increase in Texas cottonseed production sharp in Ja59:64 THE CHAMP

-pic, 12-foot tall reproduction Hereford steer F59:96

F59:396 THOMAS, HAROLD —pic, Texas 4-H Club team wins is judging contest, Am Royal D58:87 THOMSON, ADAM G. (Miami Springs, Fla.) —obit Ja59:108

THORNBERRY, ANDREW LANCASTER (Clarendon, Texas)
—obit S58:134

THORNTON, BILL Jack Turner buys out Thornton Hereford interests D58:43

interests D58:43
THORNTON, R. L.
—pic, 82nd annl conv. TSCRA, Dallas Ap59:37
TIMON, JOHN JOSEPH (San Patricio, Texas)
—bit Mr9:130
TINSLEY, T. O.

-insp meets with cattlemen D58:5
T-O-K BEEF CATTLE IMPROVEMENT ASSN
-organized N58:106 TOLAN, JOHN

-pic, with Illini Bardoliermere Ap59:70 -pic, with Black Jestress 8 RLS Ap59:70

TOLES, H. E.
—pic, perennial sweet sudan, Ruby H. Bush, il O58:29

TOP O' TEXAS HEREFORD ASSN -Hereford assns to hold joint sale Ja59:68
-pic, officers Ap59:82
TOTUSEK, ROBERT
-pic, with rince Esquire 3 of CT Mr59:104
TOURS

OURS

Okla Polled Hereford, July 8, 9 Je58:76

Texas-Okla Hereford Assn, June 13 Je58:76

Central Texas Polled Hereford, il Je58:77

Okla Polled Hereford Assn, July 8, 9 Jy58:72

Gulf Coast Hereford Brs Assn Jy58:72

Texas Brangus brs Ag58:143

-farm and ranch tour around South America

S59:152 South Texas Polled Hereford, Oct. 11-12

058:108
TRAIL DRIVES, TRAIL DRIVERS
-trail driving in the Big Bend, W. D.
Smithers, il Mr59:50
TRAYLOR, WILLIAM LEE (Port Lavaca, Texas)

-obit Ag58:110 TREE FORESTS

new forests for East Texas, il Je58:56
TRIPLE SEVEN RANCH
—Tommie Stuart to manage, pic My59:110
TURKEY

-Turkish officials tour Carl Wipprecht Ranch 058:107

1959 TURNER, JACK, JR.

—pic, with trophy won as high individual in beef judging contest, Natl Western F59:118

TURNER, JACK

—buys out Thornton Hereford interests D58:43

—pic, TSCRA conv Ap59:51

—pic, Cox & McInnis Hereford deal My59:100 -pic, Cox & M TURNER, ROY —pic, Cox & McInnis Hereford deal My59:100
TURNER, ROY

—pic, Mexican a visitor at Turner Ranch field
day Ag58:98

—pic, with Hereford cattle F59:110
UNGKHOUER. COLLEEN

—pic, dir of Kansas Junior Hereford Assn N58:77
UNION STOCKYARDS, SAN ANTONIO

-two-day Is marketing elinic held in Fort
Worth Ap59:104
UNITED FRUIT CO.

—flies Santa Gertrudis to Honduras Ja59:104
U. S. DEPT. OF AGRICULTURE

—minimum wheat support price \$1.81 Je58:10

—brand inspection Jy58:14
—beef promotion Ag58:8

—cattle on feed up 16 per cent Ag58:34
—three West Texas counties may be first
brucellosis-free area, il S58:12
—horse and mule census S58:16
—headstart gained in screwworm eradication
program S58:18

—state rates for conservation reserve annl payprogram S88:18

-state rates for conservation reserve anni payments announced S58:18

-Brahman cattle in the world market S58:156

-why the U. S. imports beef and veal, il, reprinted from Foreign Agriculture S58:157

-begin work on federal animal disease
laboratory S58:159

-atoms vs the screwworm 058:32

-packers and stockyards act extended 058:89

-new is genetics laboratory 058:113

-is survey to be made soon N58:11

-bracero labor N58:12

-more cattle and calves on feed N58:14 more cattle and calves on feed N58:14 "distress" price-support loans for 1958-crop sorghums N58:16 -use ultrasonics to select superior meat animals N58:20 -beef imports into the U.S. N58:22 wool incentive and mohair support prices announced N58:31 -brucellosis testing completed in three Texas counties D58:8 counties D58:8
-insecticide resistance, John Harms D58:48
-federal poultry inspection Jan 1 D58:60
-use of dalapon for Johnsongrass control D58:84
-brucellosis report Ja59:14
-changes and trends in the beef cattle industry,
il Ja59:33 it may pay to grub mesquite, reprinted from Agricultural Research Ja59:116 sterilized male mosquitoes may become control aid Ja59:124

U. S. FISH AND WILDLIFE SERVICE -photo of spreading adder D58:85

UTAH CATTLEMEN'S ASSN -DeGraff addresses Utah cattlemen in Salt Lake City Ja59:88

VAN ARSDELL, WILLIAM J. -- along the trail S58:153 VAN SOELEN, THEODORE

-cowboys changing mounts, the CATTLEMAN COVER S58:7 the rope corral S58:30

-bridling the buckskin S58:30
-noon on the Diamond A, the CATTLEMAN COVER O58:5 working with the wagon, the CATTLEMAN COVER F59:7

dragging calves, the CATTLEMAN COVER Ap59:7 VAN WINKLE, ROBERT

AN MANALE, RUBERT pic, intercollegiate Is judging contest, Southwestern Expo Mr59:96 pic, choosing the best. . . from hoof to hook, Monk Vance, il My59:29

VAN ZANT, JOHN L. VANCE, CHRIS (MRS. J. W.)

—pic, with VGHF Domestic Mischief 97 Je58:77 VANCE, J. W. — pic. with VGHF Domestic Mischief 97 Je58:77

VANDERPOOL, MILTON
—pres East Texas Hereford Brs Assn F59:110

VAUGHN, LEO, JR.
-the central highlands of Brazil D58:62

VENEZUELA rahman cattle to Ja59:113 -800 more Bra VIC VAQUERO

VIC VAQUERO
—cartoon by Bill Leftwich D58:84
WACKERNAGEL, FRED W., JR.
—joins Walker & Crenshaw, Inc. My59:71
WAGGONER, DANIEL
—two Texans named to Cowboy Hall of Fame
Ap59:99

pic, two Texans added to Cowboy Hall of Fame, Roy P. Stewart, il My59:26 WAGGONER MERLE T.

WALKER, C. A.

-pic, TSCRA conv Ap59:50

WALKER, C. A.

-pic, treas Howard County South Plains

Hereford Assn F59:120

WALKER, GENE

WALKER, GENE

—pic, TSCRA conv Ap59:53

WALKER & CRENSHAW, INC.

—Fred W. Wackernagel, Jr. joins My59:71

WALLACE, GENE
—pic, pres of Concho Hereford Brs Mr59:122

WALLACE, LELAND

-pic, vice-pres Howard County South Plains Hereford Assn F59:120 WALTERS, LOWELL E. -pic, coach of champ meat judging team, Am

--pic, coach of champ meat judging team, Am Royal D\$5:88 WARD, LAFAYETTE, JR. --pic, TSCRA conv Ap\$9:51 WARREN, WILDA --hard winters in the early days, Henry C. Hard-ing, il, from tales of the range as told to Guy Harding Goodman and Wilda Warren Ja\$9:37 WASHBURN, CHAS. F. --pic, barbed wire in Texas, Henry D. McCal-lum, il 058:27 WASHBURN, DONALD --building public understanding F\$9:16

WASHIGURN, DONALD—building public understanding F59:16
WASHINGTON ROUNDUP (column)
—by John Harms Je68:12; Jy58:18; S58:25;
N58:22; D58:18; Ja59:24; F59:22;
Mr59:6; Ap59:24; My59:28 WATER

WATER

-the water outlook for Texas, R. L. Nace, ii Ap59:42
WATKINS, GUSTAV M.

-dean of agriculture at Texas A&M, pic Je58:20
WATKINS, W. E.; KNOX, J. H.

-supplements for range cows increase number of

calves D58:40
WATSON, RALPH (Ozona, Texas) -obit F59:99 WATSON, VERLON

watson, verklon

pic, perennial sweet sudan, Ruby H. Bush, il

O58:28

WATT, W. R.

pic, Chihua in show indicates progress in

Mexican is industry Ag58:45

WATTS, JOHNNY

pic, champ meat judging team, Internatl Ja59:124

Ja59:124

-pic, choosing the best . . from hoof to hook, Monk Vance, il My59:29

WATTS, MAX

-pic, mgr Tic Tac Toe ranch Ag58:44

WEATHER FORECAST (column)

-Texas Je58:22: Jy58:30: Ag58:130: S58:161: O58:106; N58:121: D58:89: Ja59:129: F59:113: Mr59:139: Ap59:106

WEDGEWORTH E. O.

WEDGEWORTH, E. O.
—pic, secty Top O' Texas Hereford Assn Ap59:82
WELCH, HENRY (Flomot, Texas)

WELDER, MRS. JAMES F. (Victoria, Texas) WELDER, LEO J.

p-pic, Governor Daniel proclaims Dec 1-7 beef week in Texas D58:6 -pic, 2nd vice-pres TSCRA Ap59:37 WELLS, R. R.

pie, TSCRA conv Ap59:53 WELLS, MRS. R. R. -pic, TSCRA conv Ap59:53

WELLS, ROBERT C. the King Ranch bulls, il Jy58:68

WESSENDORF, JOE C.
—pic, insp displays brands at conv Ap59:119

WEST TEXAS ANGUS ASSN -holds short course Ag58:128

WESTBROOK, A. B.
—pic, perennial sweet sudan, Ruby H. Bush, il
O58:28

WESTERN ARKANSAS CATTLEMEN'S ASSN. -organize Ag58:124

WESTERN OKLAHOMA CUTTING HORSE ASSN.
—annl meeting F59:112

WESTHOFF, W. T., SR. (Edna, Texas)
—obit D58:52

WETZEL, WALTER pic, TSCRA conv Ap59:52

WHETSELL, DICK

-Okla Shorthorn brs re-elect Whetsell Ap59:77 WHITCOMB, GAIL

pic, Brahman progress, Joan Russell, il F59:34 WHITE, GEORGE

-pic, Texas 4-H Club team wins ls judging contest, Am Royal D58:67

WHITE, G. ROLLIE

—G. Rollie White of Brady, Mary Whatley Clarke, il Ag58:42
WHITE, WALKER W.

WHITE, WALKER W.

-performance testing aids herd improvement
N58:42
-pic, TSCRA conv Ap59:54
WHITING, F. J.

-wants a pair of Longhorns Je58:62
WHITNEY, C. V.

-pic, with Whitneymere 512 S58:155
WILBUR, J. L., JR.

-pic, brucellosis testing completed in three
Texas counties D58:8
WILHELM STEPHEN D

-pic, brucellosis testing completed in three Texas counties D58:8 WILHELM, STEPHEN R. -the old chuck wagon (poem) Ag58:126 WILKINSON, ELNA -refreshment, photo S58:29 -in from pasture, photo S58:29 -ils for balance is basic, Cynthia Brants, il

WILLIAMS, D. W.

—pic, to become Ceylon Uni adviser Jy58:24

WILLIAMS, JOHN (Dryden, Texas)

-obit 058:74 WILMETH, WALTER (Spearman, Texas)

—obit Je58:81
WILSON, HOWARD
—elected treasurer Kature F59:109 Kans state board of agricul-WILSON, JACK

-pic, officers and dirs, South Texas Hereford Assn D58:76 WILSON, JOHN H.

WILSON, JOHN H.

—pic, Premier Santa Gertrudis Brs meet in
Fort Worth Mr59:98
WILSON, RAY

—pic, Chihuahua show indicates progress in
Mexican Is industry Ag58:45

—pic, with Slats Dawson N58:120

—pic, TSCRA conv Ap59:51
WILSON, SHELBY T.

—pic with grand champ Apgra bull Interpring with grand champ Apgra bull with grand

-pic, with grand champ Angus bull, Internati Ja59:100 WILSON, THOMAS E. (Wilson, Ili.) -obit \$58:133

WINDSOR, W. C., SR. (Boonville, Mo.)

windson, w. c., on.

-obit OSS:78
winston, Harrie
-pic, pres Anxiety 4th Brs Ja59:126
-pic, Texas Hereford Brs honor Mr59:146
winston, WADE (Snyder, Texas)
-obit N58:111

WIPPRECHT, CARL

—Turkish officials tour Carl Wipprecht Ranch O58:107

-demand for performance-tested bulls in East Texas N58:46 WOLF, MRS. HENRY (Burnet County, Texas)

-obit Ap59:96 WOOD, DOUGLAS A.

pic, new Angus fieldman to serve in Northwest S58:160 GREG WOOD,

-pic, with Holy Cow, grand champ steer, Internatl Ja59:72 WRIGHT, BURRIS E. (Liberal, Kans.)

WRIGHT, JAMES DAWS, SR. (Pampa, Texas)

WRIGHT, MRS. MARY (Bluntzer, Texas) WRIGHT, W. W.

Mexican ls industry Ag58:46

Dic. Cox & McInnis Hereford deal My59:100

- Dic. Cox & McInnis Hereford deal My59:100
WUEST. CHARLIE
--pic, with supreme champ bull, 95th annl Shorthorn show and sale, Perth, Scotland Ap59:76
WYOMING STOCK GROWERS ASSN.
--propose revision of state's branding laws

WYTHE, L. D., JR.

—pic, champ meat judging team, Internatl
Ja59:124

Ja59:124

-pic, intercollegiate is judging contest, Southwestern Expo Mr59:96

-pic, choosing the best . . from hoof to hook, Monk Vance, if My59:29

WYTHE, L. D., JR.; BUTLER, O. D.;

KING, G. T.

-how performance testing helps produce better carcasses, il N58:38

YARLETT, LEWIS L.

-from these grass rota, il D58:25

from these grass roots, il D58:25

YOUNG, HENRY (Canadian, Texas) obit O58:74

YOUNG, S. B.

Teddy Roosevelt's wolf hunt, Wayne Gard. pic, Tedd; il O58:25

YTURRIA, FRANK
—pic, buying Santa Gertrudis cattle for the
Philippines Mr59:140 XIT HEREFORD BREEDERS ASSN

rganize Jv58:7 ZUAZUA. ARNULFO

-pic, Santa Gertrudis expansion in Latin America, Jim Compton, il Jy58:35 ZUMWALT, R. D.

pic, with grand champ steer, Pan-Am Ls Expo. sf of Texas N58:82

28, 48

## ADVERTISING DIRECTORY

	A	Pag
Thos. H. Abell		9
Aberdeen-Angus	Journal	. 8
Agricultural Li Finance Corp.		_ 11
Finance Corp. American Angu	s Assn.	
American Brahi	man Br. Assn.	_ 3
Andrews Herefo	rd Farms 3rd	COVE
American Brahi American Breed Andrews Herefo Armour & Co.		. 5
	В	
G. W. Banks		10
Bar M Hereford Bar M Ranch Barzee Brahman	Ranch 3rd	cove
Bar M Ranch	A	- 3
N. C. Beam	18	9
John Bean Divi	ision	- 5
Barzee Brahman N. C. Beam John Bean Divi A. P. Beutel & Big 3 Welding Ned Biffle	Supply Co.	9.5
Ned Biffle		. 8
Black Hereford	Ranch 3rd	cove
C. K. Boyt	nen .	9
Clyde R. Bradfo	rd	7
Sugar Loaf	ancation-	2, 7
Ned Biffle Black Hereford Black Mark Rai C. K. Boyt Clyde R. Bradfo Brays Island Ple Sugar Loaf Breeders Supply Walter Britten Brower Mfg. C C. D. Bruce	& Equip. Co.	- 80
Brower Mfg. C.	0. 6	6, 80
		61
Burke Bros	9	3 2
		3, 21 10:
Bursey Hereford Milby Butler	Farm 3rd	cover
	С	
Caiman Ranche	95 446	COVA
Caiman Ranche Caintuck Farm E. L. Caldwell Callan Ranch Dick Campbell Stock	5	14
E. L. Caldwell	& Sons	94
Dick Campbell		93
Dick Campbell Campbell Stock Canter's Wester	Farm	95
Canter's Wester Capps Ranch	n Corral	74
Capps Ranch Carpenter Rancl Caterpillar Texs The Cattleman Cen-Tex Quarter E. B. Chandler Cherokee Ranch	nes	93
Caterpillar Texa	is Dealers 103	105
Cen-Tex Quarter	Horse Assn.	94
E. B. Chandler Cherokee Ranch Chicago, Burling	& Co	1, 93
CILL PL		-,
Railroad		101
Clear Creek Ran	ches 5	7, 90
Clear View Ran	ches 5	89
Railroad K. A. Clark Clear Creek Ran Clear View Ran L. L. Clymer Cobweb Ranch Collin County St Colorado Serum Corl Collyick		95
Collin County Sa	ddle Assn.	76
Colorado Serum	Co.	110
Carl Colwick Wm. Cooper &	Cui	89
Wm. Cooper & !	Nephews,	0. 91
Coquat Ranches	42, 80	13
Inc. Coquat Ranches Cornelius Cattle Creslenn Ranch Cudahy Packing Cutter Laborator	Co	92 96
Creslenn Ranch Cudahy Packing	Co.	49
Cutter Laborator	ies70	, 94
	D	
Dempster Mill M	fg. Co.	71
A. B. Dickinson Ranch Double U S Rai	Hereford	
Ranch Double II & Par	nch	65 93
Dudley Bros		66
Dunraven Ranch		74
	E	
Edge-Rite Corp. Essar Brangus I Evergreen Mills,		43
Essar Brangus	Inc. 90,	109
		44
	F	
Farnam Compani Bill Faudree	es 91, 94,	115 74

	Page
Albert B. Fay Ranch	93
The Federal Land Bank of	- 00
Hansson	100
Flying M Ranch O. M. Franklin Serum Co.	74
O. M. Franklin Serum Co.	1
Jack Frost Ranches John E. Frost  F & W Equipment Co., Inc.	109
John E. Frost 4th	cover
F & W Equipment Co., Inc.	96
G	
Esteban Garcia & Co.	104
Garrett Kanch	93
Bill Gibbs Brokerage Co.	
Gibson Beefmasters	92
Globe Laboratories Graham School, Inc.	10 99
Graham School, Inc. George Graham-77 Ranch	74
Grumbien Jack & Mule Farm	58
Grumbien Jack & Muie Faim	_ 00
н	
Half Circle J D Ranches	75
D. C. Hall Ranch 3rd	cover 119
Ike Hamilton	109
Hammon Hereford Ranch	59
Marion Harper & Sons 2nd	CONGE
	96
Harrison Ranch Haynes Mfg. Co.	80
H Cross Ranch	93
H Cross Ranch Henderson Cattle Co.	97
Hill Country Heretord Assn.	0.3
Hoofs and Horns	110
Horse Lover's Magazine	80
J. D. Hudgins	_ 2
Phil Hudson	93
Hull-Dobbs Ranches 4, 5, 3rd Ralph W. Hutchins 4th	cover
I	
V. T. Irby & Sons	136
Hamilton James	119
Hamilton James Jensen-Salsbery Lab.	17
Ben Johnson Steer Roping M. Tilford Jones	76 93
К	
Kallison's	68
Jack Keen	89
Kermac Angus Ranch	_ 83
Koontz Ranch	12
	112
Kosch Mfg. Co. Stanley Kubela	46

1	L	Pa
	Lake Creek Hereford Ranch	
1	Lamkin Bros.	
1	Landreth Farms Lasater Ranch	-
1	Lawrence Ranch	- 1
1	League Ranch	1
1	H. D. Lee Co. Letter M Ranch	-
1	Letter M Ranch	
1		
1	D. H. Lillywhite	. 1
1	Lincoln Steel Corp.	_ 1
Ī	Livestock Magazine	- !
1	Lone Star Cattle Call	0
1	Sale 77, 7 Lone Star Shorthorn Br.	0,
1	Assn.	
1	L Ranch Co.	16
ł		
1	M	
Į	M-Danald Danahar	**
1	McDannald Ranches E. L. McDonald	. 10
Į	McGinness Brothers	
1		10
ı	C. J. Martin & Sons J. A. Matthews Ranch Co.	10
l	Mauritz Cattle Co.	-
ı	Earl Mayes Ranch	
I	Michaelis Ranches 4th c	ove
ı	N. M. Mitchell	. 7
ı	Mogford Industries, Inc.	. 11
I	Molasses Trading Co. Charles Moorhouse	. 5
ı		. 10
I	Moorman Mfg. Co.	. 4
l	N	
ı	**	
	National Finance Credit Corp. Dr. T. M. Neal	11
ı	New Mexico Seed Farms, Inc.	5
I	New Orleans Stock Yards, Inc.	11
l	Nine Bar Ranch	
Ì	Nocona Boot Co.	4
l	Nu-Way Livestock Supply Co	7
l	0	
	Oelwein Chemical Co.	
l		
ı	Oklahoma Brangus Br.	8
l	P	
	G. L. Paret & Sons 44 W. C. Partee	, 9
	W. C. Partee Pecan Acres Ranch Chas. Pfizer & Co., Inc. 37	9
	Chan Diagram & Co. Inc. 27	3
	Plantation Ranch	9
	Walter Pope	8
	Premier Santa Gertrudis Br.	1
	Douglas Price	10
_		=

	The Ranchman	91
	Rancho de Las Palmas	93
	C A Pann & Son	74
	The Ranchman Rancho de Las Palmas. C. A. Rapp & Son Rawhide's Camps	91
		0.1
	R. M. Read	95
	Ard E. Richardson Ranch 64,	116
	R. M. Read Ard E. Richardson Ranch 64, Runnells-Pierce Ranch 93,	105
	S	
	San Antonio Stock Yards	111
	Santa Gertrudis Br.	
	International	116
	Sartwelle Bros.	40
	Scofield Ranch Mrs. J. D. Shay Polled	99
	Mrs. J. D. Shay Polled	68
ı	Herefords	119
	Chantaine Cattle Co	0.5
		96
l	Ray Sims	119
Į	Ray Sims Ray Smyth Grain Co.	66
i	South Texas Santa Gertrudis	
l	Br.	23
	Southern States Loan Co.	121
	S P Cattle Co.	95
	Spring Mountain Ranches 4th co Spun Gold Farms Stafford-Lowdon Co. Staggs & Co. Straus Medina Hereford Ranch Levi Straus & Co. Stull's Chemicals, Inc.	ver
	Stafford London Co	100
	Starrord-Lowdon Co.	110
	Strang Medina Hereford Ranch	67
	Levi Strauss & Co.	58
	Stull's Chemicals, Inc.	66
	C. D. Swaffar	119
I		
l	T	
ı		
ŀ	Talbot Hereford Ranch 3rd co	ver
ł	Texas Angus Assn. 3, Texas Brangus Br. Assn.	81
	Texas Brangus Br. Assn.	90
	Texas Hereford Assn. Texas Livestock Auction Assn.	3
	Texas Livestock Auction Assn. Texas Livestock Marketing	113
	Acen	116
	Assn. Texas Phenothiazine Co. 82, Texas & Southwestern Cattle Raisers Assn.	86
	Texas & Southwestern Cattle	00
	Raisers Assn. 107.	108
	J. Carter Thomas 92,	93
	Harl R. Thomas 4th co	ver
	Thornton's W R Ranch	74
	Tic Tac Toe Ranch 3rd co	ver
	J. Garrett Tolan 84,	85
	Triple Horseshoe Ranch	95
	True West	119
	Texas & Southwestern Cattle Raisers Assn. 107, J. Carter Thomas 92, Harl R. Thomas 4th co Thornton's W R Ranch Tic Tac Toe Ranch 3rd co J. Garrett Tolan 84, Triple Horseshoe Ranch True West Jack Turner & Sons 3rd co	ver
	TI.	
	Union Feed Yards	88
	v	
	V 8 Ranch	93
	VelVa Haven	87
	Vit-A-Way, Inc. 24,	
	Vit-A-way, Inc	20
	w	
	•	
	John L. Wallace, Inc.	119
	W. R. Watt Ranch 3rd co	rer
		71
	A. E. Westhoff & Sons	93
	J. T. White	93
	Willow Springs Ranch	93
	John H. Wilson	14
	Winged Spur Ranch	89
		70
	Ranch W W Mea Co	69
	Ranch W-W Mfg. Co. Wyeth, Inc. 19,	27
	Wyeth, Inc. 19, Wynn's Feed Distributor 1	1.4

Ralston Purina Co.

#### The Cattleman

Established 1914

OWNED BY CATTLEMEN PUBLISHED BY CATTLEMEN READ BY CATTLEMEN

## V. T. IRBY & SONS, Home of Royal Herefords

MRS. V. T. IRBY, OWNER

Mailing Address: P. O. Box 168 Beeville, Texas

JAMES S. IRBY, MANAGER

C. E. Yoakam

Ranch Located: Berclair, Goliad County, Texas

1960

1960





#### TIC TAC TOE RANCH

Al Rose LeSage, Owner • Max Watts, Mgr. (Tel. Italy—Hudson 3-6516)

Frost, Texas

We are located 40 miles south of Dallas, Texas, 5 miles East of U. S. 77, midway between Italy and Frost.



#### **HULL-DOBBS RANCH**

Route 9, Box 101

Fort Worth, Texas Phone Newark, Texas, 9-2611

Ranch located 15 miles N on US 81, then 2 miles W on Farm Rd. 718



#### JACK TURNER & SONS

Silver Crest Herefords 4901 Crestline Rd. — Phone PE 8-4549

Fort Worth, Texas

Ranches at Rhome and Greenwood



#### TALBOT HEREFORD RANCH

D. G. Talbot, owner 1200 Thomas Place

Fort Worth 7, Texas

Ranch 6 miles southwest of Aledo in Parker County.



#### W. R. WATT RANCH

(Formerly Northwoods Stock Farm) Box 150

Fort Worth, Texas Phone ED 2-7361

Also Watt Ranch, Throckmorton, Texas



#### BURSEY HEREFORD FARM

Fred Bursey, Mgr. • Phone TE 8-7897

Fort Worth, Texas (Ranch located 6 mi. NE on US 377) Mail Address Only: Smithfield, Texas FOR SALE: Yearling heifers and yearling bulls— Prince Domino breeding



#### D. C. HALL RANCHES

Phone BE 4-6224

Haslet, Texas

Registered & Commercial Herefords Featuring the blood of HH Real Onward 203



#### BLACK HEREFORD RANCH

Phone 114 J 2

Granbury, Texas
(35 miles SW of Fort Worth on US 377) Ranch headquarters 11 miles NW on Highway 4



#### M. O. ANDREWS

Box 1015-Phone: Off. ED 6-7487, Res. JE 5-2354

Fort Worth, Texas Rubin Kasper, Mgr., JE 6-8532

Ranch located south edge of Fort Worth



#### BAR M RANCH

O. H. McAlister, Owner 

Albert Haase, Mgr.
Herefords of Quality

Rhome, Texas

Ranches at Rhome, Midland and Graham



Visit these Herds FIRST Before You



CHAROLAIS COW AND CALF IN FRANCE

# **HEAVY WEANER CA**

SILVER CAVALIER

Calved April 22nd, 1957 Weaned at 228 days Weight at 300 days Weight at 365 days (1 Year) Weight at 444 days (14½ months) Weight in November 1958

Cavalier's Sire weighed 2620# at 5 years; his

This youngster made a new gain of 1390# in 444 day his weight per day of age is 3.35 lbs. per day.

He is recorded in the American-International Char Hereford-Brahman.

We are happy to have supplied part of I

RAYMONDVILLE

THIS PAGE CO-SPON

HERB J. HAWTHORNE Spring Mountain Ranches Meridian, Flynn & Hempstead, Texas

MICHAELIS RANCHES M. G. Michaelis, Jr. Muzquiz, Coah., Mexico Ph. CO-82241 - Kyle, Texas

Ralph W. Hutchins Box 475 MU-92840



# SILVER CAVALIER

Bred and raised by Harold Hunt, El Centro, California

this is the kind of bull to sire those CALVES THAT PAY!

#### ALIER RM 3031

Wt. 100#

710# 950#

Gain 240# in 72 days

1220#

" 270# in 65 " 270# in 79

1490# 1760#

ars; his Mother weighed 1550# at 5 years.

444 days from birth; average 3.13 lbs. per day;

al Charolais Association as 1/8 Charolais — 1/8

part of Mr. Hunt's Foundation Herd.

## **THOMAS**

77 — Phone: MUrray 9-2244

TILLE, TEXAS V

-SPONSORED BY:

JOHN E. FROST Phone WO 8-2574 Rt. 1, Box 356, Wesiaco, Texas

FRED (BUDDY) &
BILLIE JONES
YATES RANCH

M

CAIMAN RANCHES Encinal, Texas Kenneth C. Miller, Owner 203 Tyler St. Bk. Bldg. Tyler, Texas